





Milí priatelia,

v mene celého tímu spoločnosti NEDES, s.r.o. Vám srdečne ďakujeme za vzájomnú spoluprácu a prejavenu dôveru v poslednom období, ale aj v celej histórii nášho fungovania na trhu.

Vždy a stále sa riadime heslom „Náš zákazník - náš pán“ a preto sme veľmi radi, že tento náš prístup je na trhu oceňovaný stále narastajúcim predajom našich produktov a čo nás teší najviac, tiež kladnou spätnou väzbou od zákazníkov.

Preto budeme naše kroky viesť rovnako aj naďalej a teda prinášať stále nové a kvalitné produkty na Európsky trh spojené s našimi službami pre zákazníka.

Dear friends,

The whole team of NEDES, s.r.o. would like thank You very much for Your mutual cooperation and Your trust in the past, but also throughout our history of operating on the market.

We always follow the motto "The customer is always right" and therefore we are very happy, that our approach is valued in the market by the ever increasing sales of our products, and almost we are pleased with the positive feedback from our customers.

Therefore we will hold our steps in the same way in the future and thus bring ever new and quality products to the European market associated with our customer service.


Ing. Erik KOTLAN, PhD.
konateľ spoločnosti / director of company

05 / LED STREET LIGHTS



34-35 / LED DOWNLIGHTS



06-07 / LED HIGHBAY LIGHTS



36-41 / LED LINEAR LIGHTS



08-09 / LED EMERGENCY LIGHTS



42-45 / LED FLASH LIGHTS



10-33 / LED CEILING LIGHTS



46-65 / LED PANELS



66-75 / LED FLOOR LIGHTS



76-77 / GARDEN LIGHTS



78 LED / CONECTORS



79-89 / LED FLOOD LIGHTS



91-93 / LED TUBES



94-111 / LED BULBS



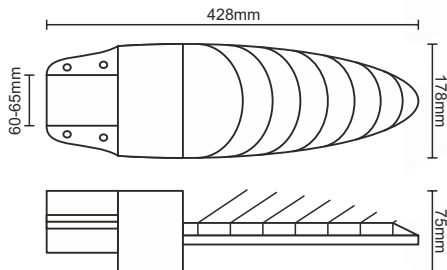
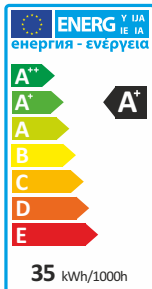
113-115 / SPECIAL BULBS



117-119 / LAMP HOLDERS



35W



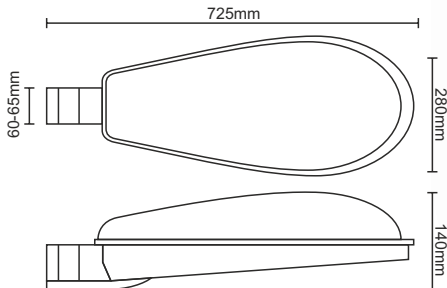
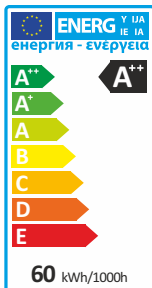
art.nr.: LSL121
tup: SL-1/4000K



1/1

IP65	4000K	3850Lm	35w 320w	-25°C +50°C	AC 90-260v	120°	50.000 h	50.000	0% 100%	R _a ≥ 70	UV free	Hg free
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60W



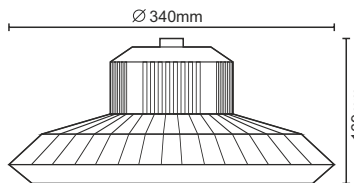
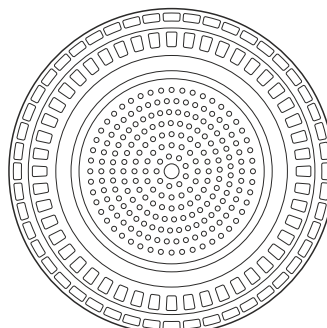
art.nr.: LSL222
tup: SL2-60W/4000K



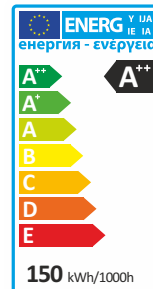
1/1

IP66	4000K	9000Lm	60w 750w	-25°C +50°C	AC 100-240v	130°	50.000 h	50.000	0% 100%	R _a ≥ 70	UV free	Hg free
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150W
DIMMABLE / 1 - 10V



+ PHILIPS LED



art.nr.: LU012/1

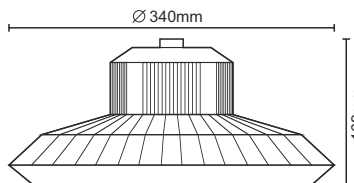
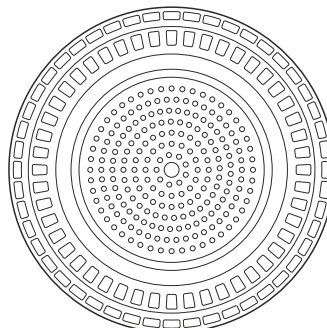
tup: HB01/150W/MW1/10/5000K

IP65	IK08	5000K	21000lm	150W 2000W	-30°C +55°C	AC 90-305V	90°	50.000 h	30.000	0% 100%	R _a > 80	P _f > 96
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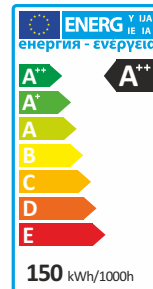


8 585040 1904096

150W
DIMMABLE / DALI



+ PHILIPS LED



art.nr.: LU012/DALI

tup: HB01/150W/MW/DALI/5000K

IP65	IK08	5000K	21000lm	150W 2000W	-30°C +55°C	AC 90-305V	90°	50.000 h	30.000	0% 100%	R _a > 80	P _f > 96
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8 585040 1904102

ACCESS
BRACKET

USED FOR:
LU012/1
LU012/DALI



8 585040 1904201



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art.nr.: HU02

ACCESS
COVER

USED FOR:
LU012/1
LU012/DALI



8 585040 1904218



1/100



art.nr.: CU02/60

ACCESS
COVER

USED FOR:
LU012/1
LU012/DALI



8 585040 1904225

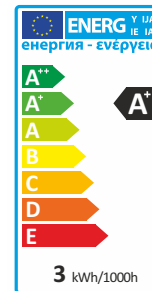
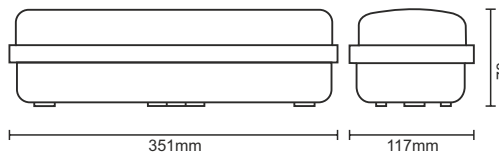


1/100



art.nr.: CU02/120

3W
LED EMERGENCY



art.nr.: **LEL101**

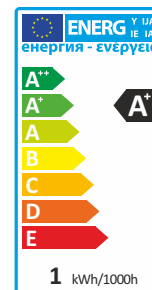
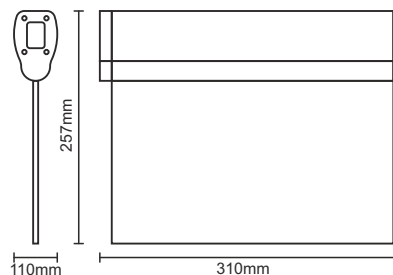
tip: EML01/3W/3H/6000K

IP65	6000K	150Lm	30LED	80m ²	3w 8w	0 °C +40 °C	AC 100-240v	3 hours	120°	50.000 h	30.000	0% 100%
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1/12



1W
LED EMERGENCY



art.nr.: **LEL201**

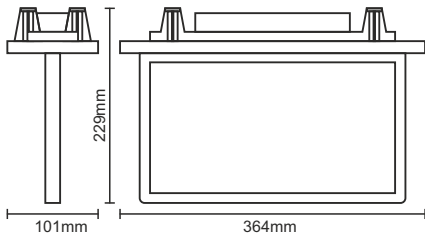
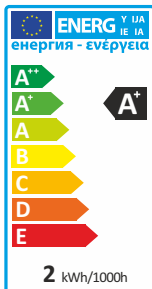
tip: EML02/1W/3H/6000K

IP20	6000K	50Lm	8LED	1w 4w	0 °C +40 °C	AC 100-240v	3 hours	320°	50.000 h	30.000	0% 100%
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1/10



2W
LED EMERGENCY



art.nr.: LEL301

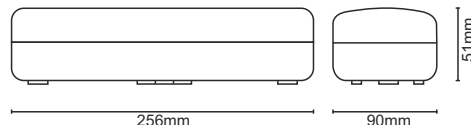
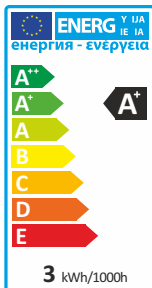
typ: EML03/2W/3H/6000K



1 / 10



3W
LED EMERGENCY



art.nr.: LEL401

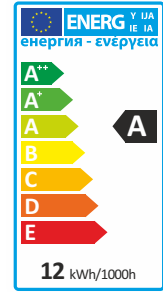
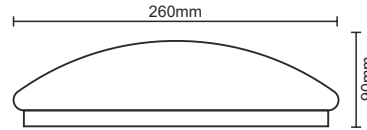
typ: EML04/3W/3H/6000K



1 / 30



12W



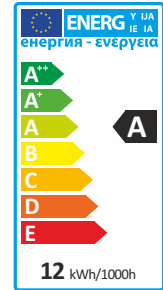
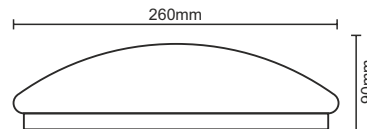
art.nr.: LCL421

tip: CLR12W/24SMD/5730/4000K

IP20	4000K	810Lm	12W 80W	-20°C +40°C	AC 220-240V	170°	25.000 h	30.000	0% 100%	Ra ≥ 80	uv free	Hg free
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12W
SENSOR



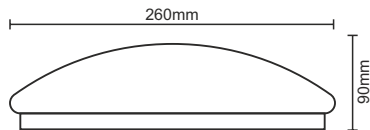
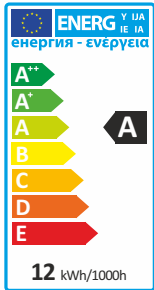
art.nr.: LCL421M

tip: CLR12W/24SMD/5730/4000K/MS

IP20	4000K	810Lm	12W 80W	-20°C +40°C	AC 220-240V	170°	25.000 h	30.000	0% 100%	Ra ≥ 80	uv free	Hg free
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12W

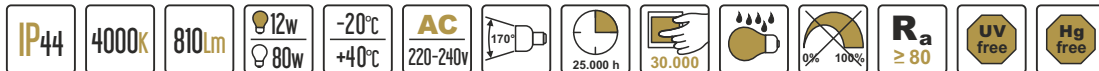


art.nr.: LCL421/44

tip: CLR12W/24SMD/5730/4000K/44

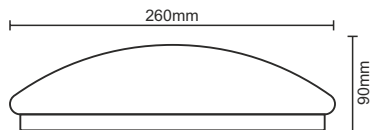
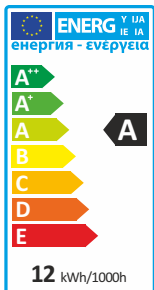


1 / 20



12W

SENSOR

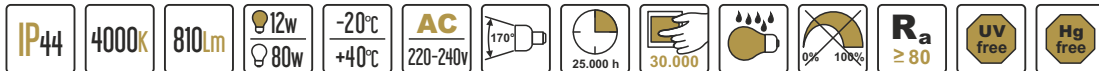


art.nr.: LCL421M/44

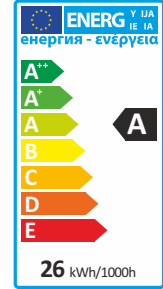
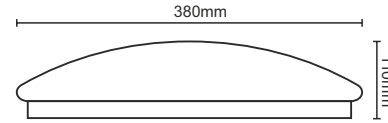
tip: CLR12W/24SMD/5730/4000K/MS/44



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26W
DIMMABLE



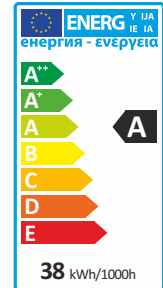
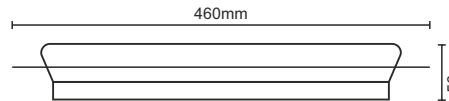
art.nr.: **LCL533**

tup.: CLR26W/96SMD/2835/RC/AS



1 / 10

38W
DIMMABLE

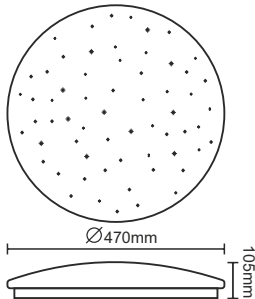
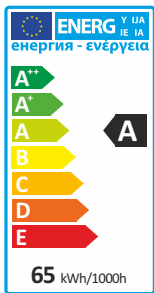


art.nr.: **LCL534R**

tup.: CLR38W/48SMD/LENS/RC/AS/R



1 / 10



art.nr.: **LCL636**

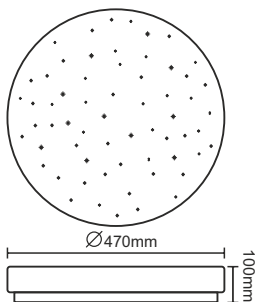
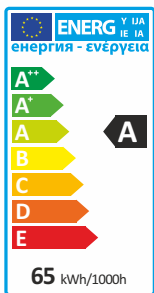
tup: CLR65W/144SMD/IR/AS



1/5



65W
DIMMABLE



art.nr.: **LCL636T**

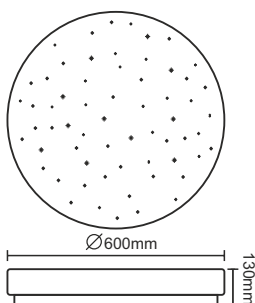
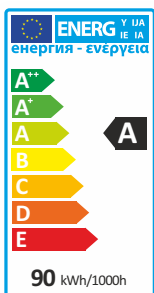
tup: CLT65W/144SMD/IR/AS



1/5



65W
DIMMABLE



art.nr.: **LCL637T**

tup: CLT90W/200SMD/IR/AS



1/5



90W
DIMMABLE

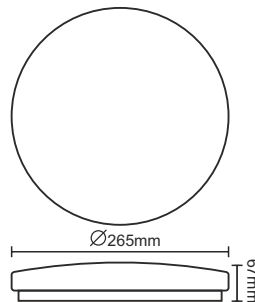
12W



art.nr.: LC721S

tup: CLR4/12W/SMD/4000K

IP20	4000K	900lm	12w 85w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000			R_a ≥ 80		
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7 EXCLUSIVE Series

ENERGY LABEL (EU and UK)

ENERGY CLASS: **A⁺**

12 kWh/1000h



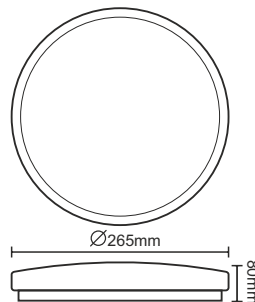
12W



art.nr.: LC721A/SI

tup: CLR0/12W/SMD/4000K/SI

IP20	4000K	900lm	12w 85w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000			R_a ≥ 80		
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7 EXCLUSIVE Series

ENERGY LABEL (EU and UK)

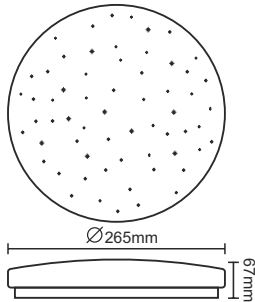
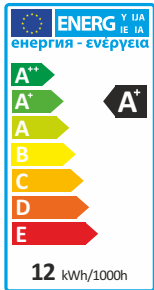
ENERGY CLASS: **A⁺**

12 kWh/1000h



12W

7 EXCLUSIVE series



art.nr.: LC741S

typ: CLR4/12W/SMD/2700K/AS

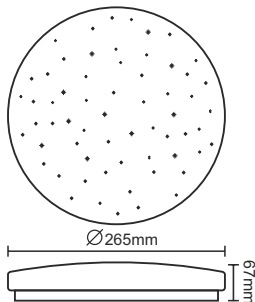
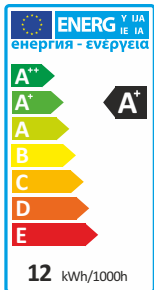


1 / 10

IP20	4000K	870Lm	12w 85w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	UV free	Hg free
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12W

7 EXCLUSIVE series



art.nr.: LC751S

typ: CLR4/12W/SMD/4000K/AS



1 / 10

IP20	4000K	900Lm	12w 85w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	UV free	Hg free
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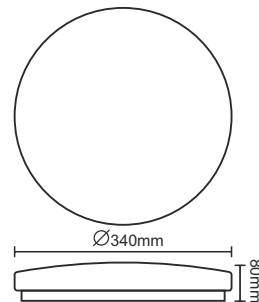
18W



art.nr.: LC722S

tup: CLR4/18W/SMD/4000K

IP20	4000K	1300Lm	18W 120W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free	Hg free
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7 EXCLUSIVE Series

ENERGY LABEL

енергия - енергетика

A++ A+ A A- B C D E

A

18 kWh/1000h

1 / 10



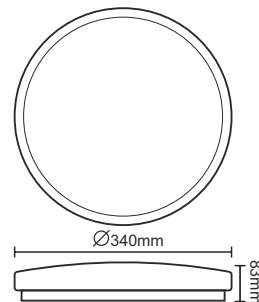
18W



art.nr.: LC722A/SI

tup: CLR0/18W/SMD/4000K/SI

IP20	4000K	1300Lm	18W 120W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free	Hg free
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7 EXCLUSIVE Series

ENERGY LABEL

енергия - енергетика

A++ A+ A A- B C D E

A

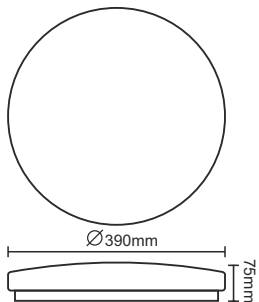
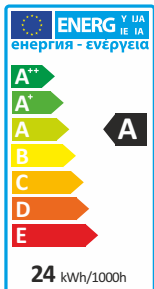
18 kWh/1000h

1 / 10



24W

7 EXCLUSIVE series



art.nr.: LC723S

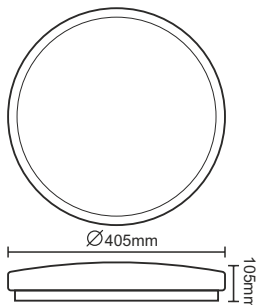
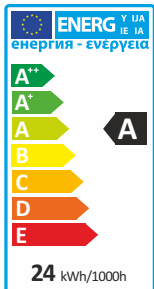
tip: CLR4/24W/SMD/4000K



1/5

24W

7 EXCLUSIVE series



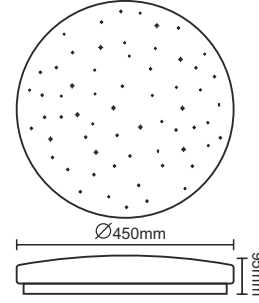
art.nr.: LC723A/SI

tip: CLR0/24W/SMD/4000K/SI



1/5

50W



7 EXCLUSIVE Series

ENERGY LABEL (EU and UK):
 ENERгия - енергетика
 Energy Efficiency Class: **A**
 Consumption: 50 kWh/1000h

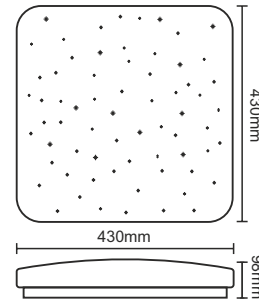
art.nr.: LC754S

tup: CLR4/50W/SMD/4000K/AS

Technical specifications and icons:
 IP20, 4000K, 3600Lm, 50W, 350lm, -15°C to +45°C, AC 176-264V, 120° beam angle, 30.000 h lifespan, 25.000 dimming cycles, 0% to 100% dimming range, Ra ≥ 80, UV free, Hg free.



50W



7 EXCLUSIVE Series

ENERGY LABEL (EU and UK):
 ENERгия - енергетика
 Energy Efficiency Class: **A**
 Consumption: 50 kWh/1000h

art.nr.: LC754S/S

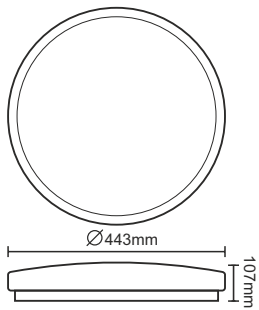
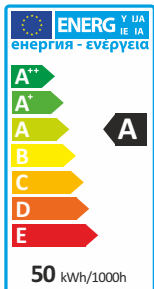
tup: CLS4/50W/SMD/4000K/AS

Technical specifications and icons:
 IP20, 4000K, 3600Lm, 50W, 350lm, -15°C to +45°C, AC 176-264V, 120° beam angle, 30.000 h lifespan, 25.000 dimming cycles, 0% to 100% dimming range, Ra ≥ 80, UV free, Hg free.



50W

7 EXCLUSIVE series



art.nr.: LC724A/SI
typ: CLRO/50W/SMD/4000K/SI

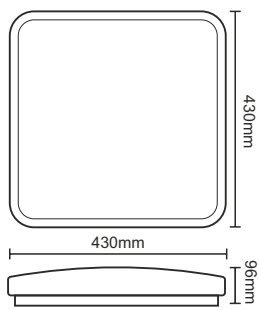
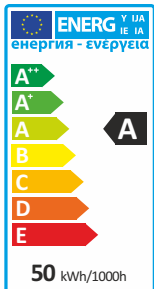


1/1

IP20	4000K	3600Lm	50W 350W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	UV free	Hg free
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50W

7 EXCLUSIVE series



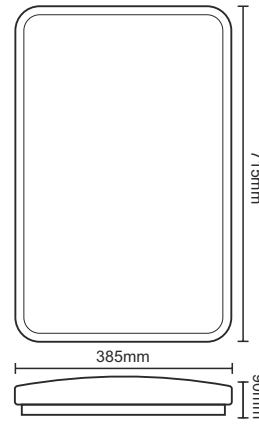
art.nr.: LC724A/SI/S
typ: CLSO/50W/SMD/4000K/SI



1/1

IP20	4000K	3600Lm	50W 350W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	UV free	Hg free
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60W



7 EXCLUSIVE Series

ENERGY LABEL: ENER Y UA IE IA енергія - енергія

Energy Efficiency Class: **A**

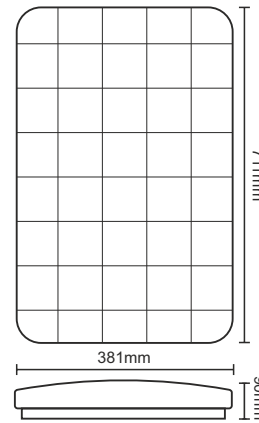
Consumption: 60 kWh/1000h

art.nr.: LC725A/SI/R
tup: CLE0/60W/SMD/4000K/SI

IP20 4000K 4300Lm 60w 450w -15°C +45°C AC 176-264v 120° 30.000 h 25.000 0% 100% Ra ≥ 80 UV free Hg free



60W



7 EXCLUSIVE Series

ENERGY LABEL: ENER Y UA IE IA енергія - енергія

Energy Efficiency Class: **A**

Consumption: 60 kWh/1000h

art.nr.: LC725N/R
tup: CLE5/60W/SMD/4000K

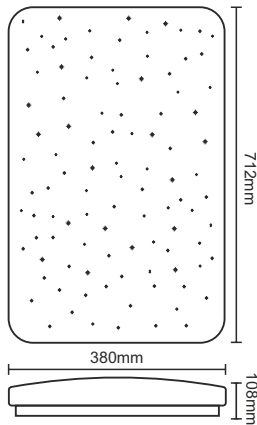
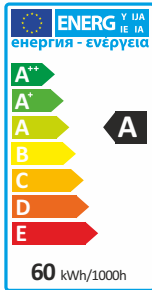
IP20 4000K 4300Lm 60w 450w -15°C +45°C AC 176-264v 120° 30.000 h 25.000 0% 100% Ra ≥ 80 UV free Hg free



60W



7 EXCLUSIVE series



art.nr.: LC755S/R
тип: CLE4/60W/SMD/4000K/AS



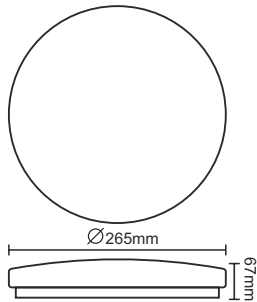
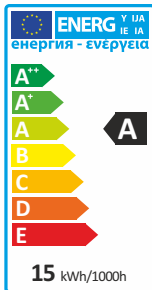
1/1

IP20	4000K	4300Lm	60w 450w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	UV free	Hg free
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15W
SENSOR



7 EXCLUSIVE series



art.nr.: LC722SM
тип: CLR4/15W/SMD/4000K/MS



1/10

IP20	4000K	1100Lm	15w 100w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	UV free	Hg free
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24W
DIMMABLE

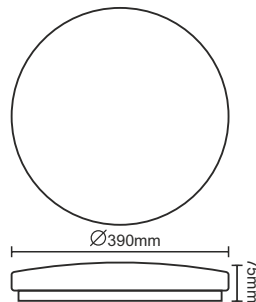


NIGHT
LIGHT

art.nr.: **LC800S**

typ: CLR4/24W/SMD/RC

IP20	2700K 6500K	1800Lm	24w 170w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000		0% 100%	R_a ≥ 80	uv free	Hg free
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1/5



8 EXCLUSIVE

series

ENERGY LABEL

енергия - енергетика

A⁺⁺
A⁺
A
B
C
D
E

A

24 kWh/1000h

24W
DIMMABLE

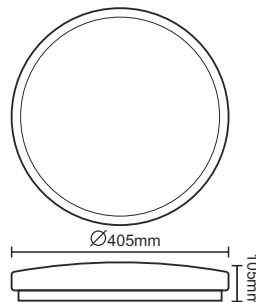


NIGHT
LIGHT

art.nr.: **LC800A/SI**

typ: CLR0/24W/RC/SI

IP20	2700K 6500K	1800Lm	24w 170w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000		0% 100%	R_a ≥ 80	uv free	Hg free
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1/5



8 EXCLUSIVE

series

ENERGY LABEL

енергия - енергетика

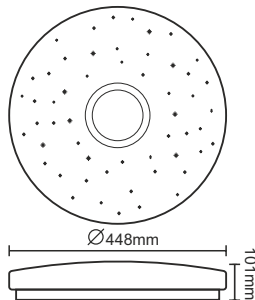
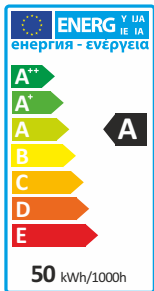
A⁺⁺
A⁺
A
B
C
D
E

A

24 kWh/1000h

50W
DIMMABLE

8 EXCLUSIVE
series



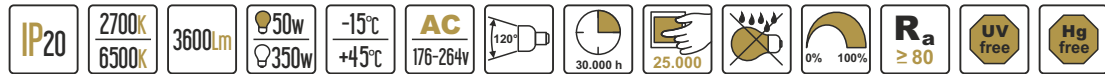
NIGHT
LIGHT

art.nr.: LC811U

typ: CLR2/50W/SMD/RC/AS

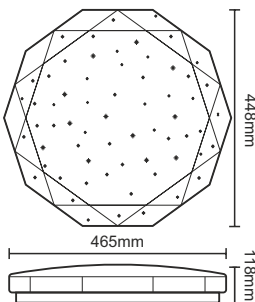
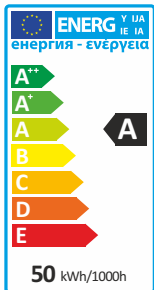


1/1



50W
DIMMABLE

8 EXCLUSIVE
series



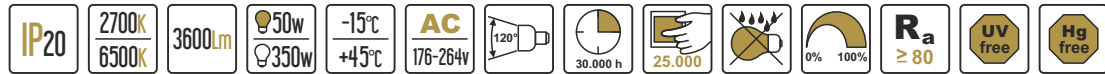
NIGHT
LIGHT

art.nr.: LC811D

typ: CLR3/50W/SMD/RC/AS



1/1



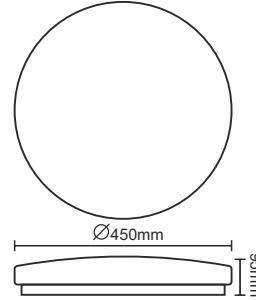
50W
DIMMABLE



NIGHT
LIGHT

art.nr.: **LC801S**
typ: CLR4/50W/SMD/RC

IP20	2700K 6500K	3600Lm	50W 350W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000		0% 100%	R_a ≥ 80	uv free	Hg free
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1/1



8 EXCLUSIVE

series

ENERGY LABEL

ENERG Y UA IE TA
енергия - енергетика

A++
A+
A
B
C
D
E

A

50 kWh/1000h



8 585040 1903839

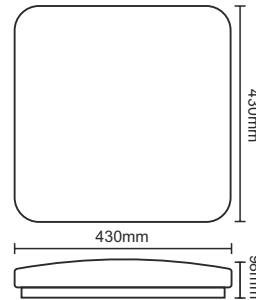
50W
DIMMABLE



NIGHT
LIGHT

art.nr.: **LC801S/S**
typ: CLS4/50W/SMD/RC

IP20	2700K 6500K	3600Lm	50W 350W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000		0% 100%	R_a ≥ 80	uv free	Hg free
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1/1



8 EXCLUSIVE

series

ENERGY LABEL

ENERG Y UA IE TA
енергия - енергетика

A++
A+
A
B
C
D
E

A

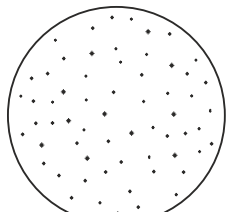
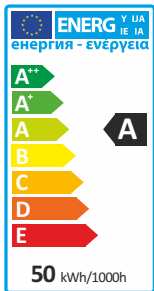
50 kWh/1000h



8 585040 1904188

50W
DIMMABLE

8 EXCLUSIVE
series



Ø450mm

96mm



NIGHT
LIGHT

art.nr.: LC811S

tip: CLR4/50W/SMD/RC/AS



1/1

IP20

2700K
6500K

3600Lm

50W
350W

-15°C
+45°C

AC
176-264V

120°

30.000 h

25.000



0% 100%

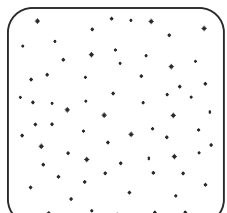
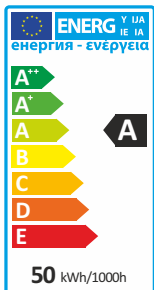
R_a ≥ 80

UV free

Hg free

50W
DIMMABLE

8 EXCLUSIVE
series



430mm

98mm



NIGHT
LIGHT

art.nr.: LC811S/S

tip: CLS4/50W/SMD/RC/AS



1/1

IP20

2700K
6500K

3600Lm

50W
350W

-15°C
+45°C

AC
176-264V

120°

30.000 h

25.000



0% 100%

R_a ≥ 80

UV free

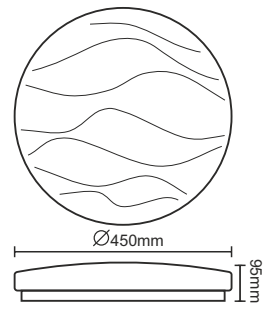
Hg free

50W
DIMMABLE



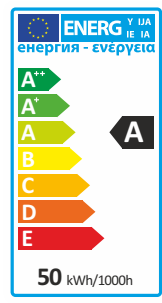
NIGHT
LIGHT

art.nr.: **LC801W**
typ: CLRI/50W/SMD/RC



8 EXCLUSIVE

series



IP20	2700K 6500K	3600Lm	50W 350W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000		0% 100%	R_a ≥ 80	uv free	Hg free
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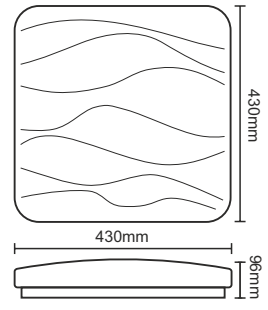


50W
DIMMABLE



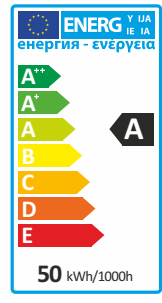
NIGHT
LIGHT

art.nr.: **LC801W/S**
typ: CLSI/50W/SMD/RC



8 EXCLUSIVE

series

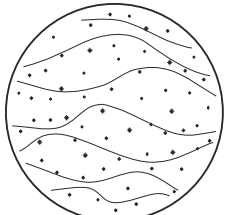
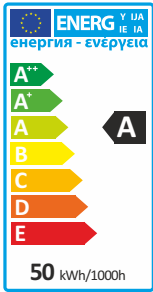


IP20	2700K 6500K	3600Lm	50W 350W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000		0% 100%	R_a ≥ 80	uv free	Hg free
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50W
DIMMABLE

8 EXCLUSIVE
series



Ø450mm

96mm



NIGHT
LIGHT

art.nr.: LC811W

tip: CLR1/50W/SMD/RC/AS



8 5 8 5 0 4 0 1 9 0 3 0 6 8



1/1

IP20

2700K
6500K

3600Lm

50w
350w

-15°C
+45°C

AC
176-264v

120°

30.000 h

25.000



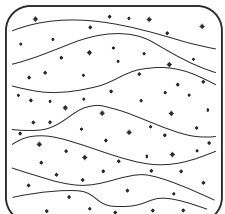
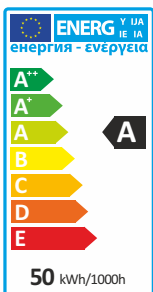
0% 100%

R_a ≥ 80

UV free

Hg free

8 EXCLUSIVE
series



430mm

96mm



NIGHT
LIGHT

art.nr.: LC811W/S

tip: CLS1/50W/SMD/RC/AS



8 5 8 5 0 4 0 1 9 0 3 0 7 5



1/1

IP20

2700K
6500K

3600Lm

50w
350w

-15°C
+45°C

AC
176-264v

120°

30.000 h

25.000



0% 100%

R_a ≥ 80

UV free

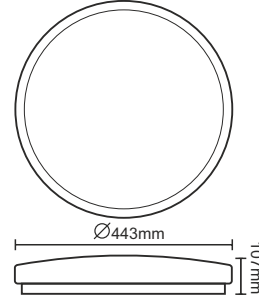
Hg free

50W
DIMMABLE

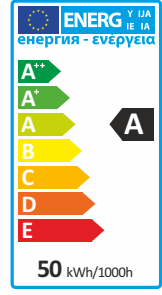


NIGHT
LIGHT

art.nr.: LC801A/SI
tup: CLRO/50W/SMD/RC/SI



8 EXCLUSIVE
series



IP20	2700K 6500K	3600lm	50w 350w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free	Hg free
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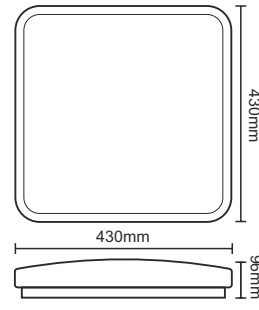


50W
DIMMABLE

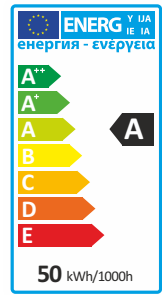


NIGHT
LIGHT

art.nr.: LC801A/SI/S
tup: CLSQ/50W/SMD/RC/SI



8 EXCLUSIVE
series

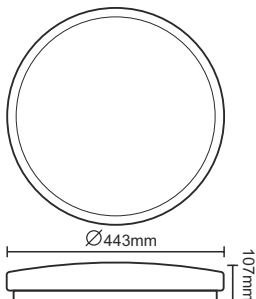
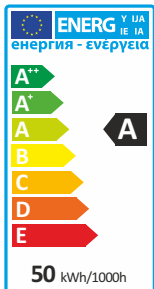


IP20	2700K 6500K	3600lm	50w 350w	-15°C +45°C	AC 176-264v	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free	Hg free
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50W
DIMMABLE

8 EXCLUSIVE
series

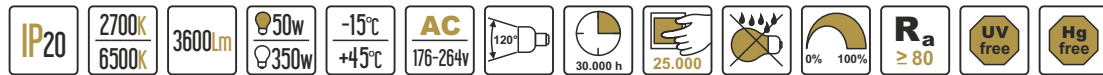


NIGHT
LIGHT

art.nr.: LC801A/GD
typ: CLRO/50W/SMD/RC/GD

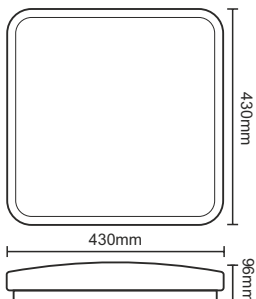
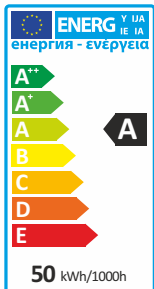


1/1



50W
DIMMABLE

8 EXCLUSIVE
series

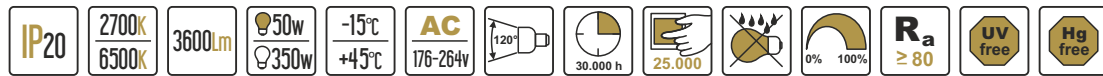


NIGHT
LIGHT

art.nr.: LC801A/GD/S
typ: CLSQ/50W/SMD/RC/GD



1/1



50W
DIMMABLE



NIGHT
LIGHT

art.nr.: LC801A/BCH
typ: CLR0/50W/SMD/RC/BCH

IP20	2700K 6500K	3600Lm	50W 350W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000		0% 100%	R _a ≥ 80	uv free	Hg free
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8 EXCLUSIVE

Series

ENERGY LABEL

ENERGY CLASS: A

50 kWh/1000h



1/1

60W
DIMMABLE



NIGHT
LIGHT

art.nr.: LC802K
typ: CLR5/60W/SMD/RC

IP20	2700K 6500K	4300Lm	60W 450W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000		0% 100%	R _a ≥ 80	uv free	Hg free
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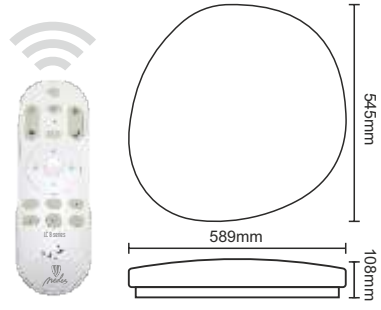
8 EXCLUSIVE

Series

ENERGY LABEL

ENERGY CLASS: A

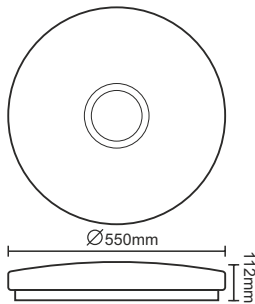
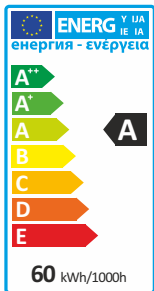
60 kWh/1000h



1/1

60W
DIMMABLE

8 EXCLUSIVE series



NIGHT LIGHT

art.nr.: LC802U
typ: CLR2/60W/SMD/RC



1/1

IP20

2700K
6500K

4300Lm

60w
450w

-15°C
+45°C

AC
176-264v

120°

30.000 h

25.000



0% 100%

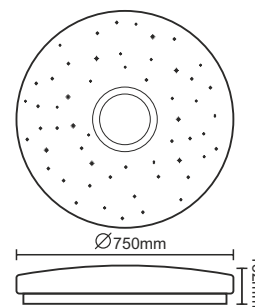
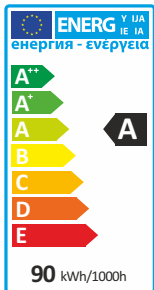
Ra ≥ 80

UV free

Hg free

90W
DIMMABLE

8 EXCLUSIVE series



NIGHT LIGHT

art.nr.: LC813U
typ: CLR2/90W/SMD/RC/AS



1/1

IP20

2700K
6500K

6500Lm

90w
650w

-15°C
+45°C

AC
176-264v

120°

30.000 h

25.000



1% 100%

Ra ≥ 80

UV free

Hg free

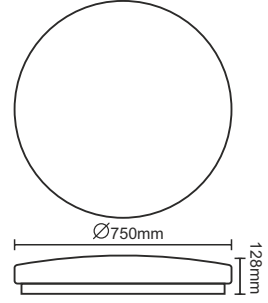
90W
DIMMABLE



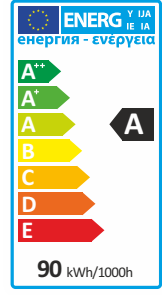
NIGHT
LIGHT

art.nr.: **LC803S**

typ: CLR4/90W/SMD/RC



8 EXCLUSIVE
Series



IP20	2700K 6500K	6500Lm	90W 650W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000	0% 100%	R_a ≥ 80	uv free	Hg free
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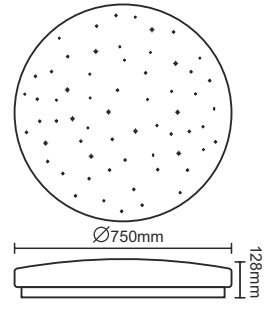
90W
DIMMABLE



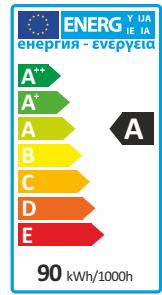
NIGHT
LIGHT

art.nr.: **LC813S**

typ: CLR4/90W/SMD/RC/AS



8 EXCLUSIVE
Series

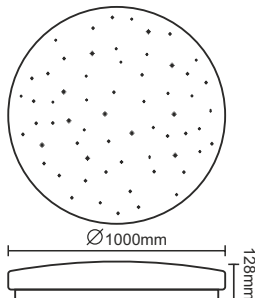
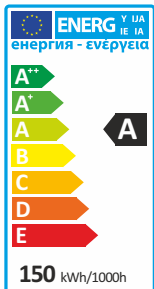


IP20	2700K 6500K	6500Lm	90W 650W	-15°C +45°C	AC 176-264V	120°	30.000 h	25.000	0% 100%	R_a ≥ 80	uv free	Hg free
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150W
DIMMABLE

8 EXCLUSIVE
series



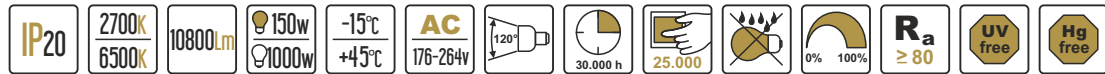
NIGHT
LIGHT

art.nr.: LC814S

typ: CLR4/150W/SMD/RC/AS

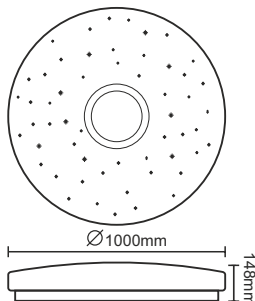
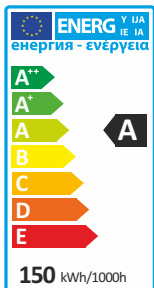


1/1



150W
DIMMABLE

8 EXCLUSIVE
series



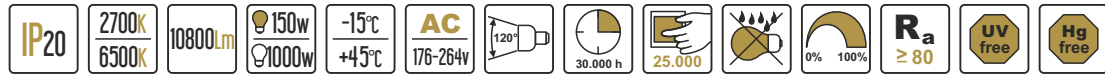
NIGHT
LIGHT

art.nr.: LC814U

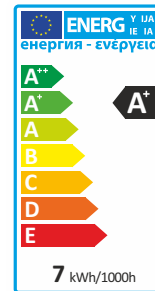
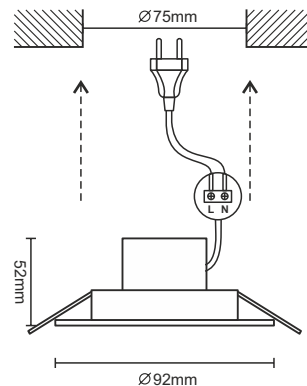
typ: CLR2/150W/SMD/RC/AS



1/1



7W



art.nr.: LDL153

tup: DR01/7W/SMD/4000K/WH

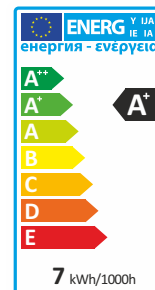
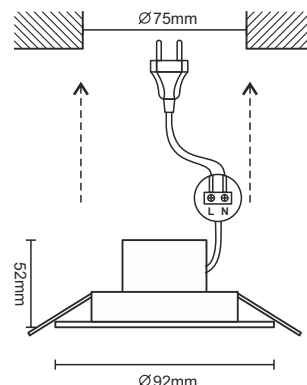
IP44	4000K	600Lm	7W 65W	-15°C +55°C	AC 180-265V	120°	30.000 h	20.000	0% 100%	Ra ≥ 80	uv free	Hg free
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1/50



8 585040 190405 8

7W



art.nr.: LDL153/S

tup: DR01/7W/SMD/4000K/SI

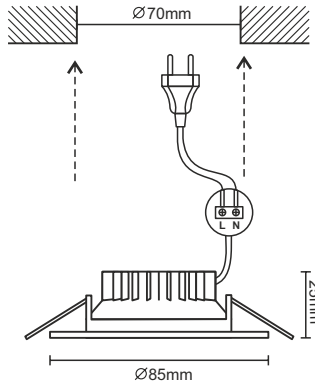
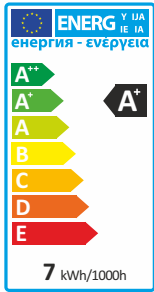
IP44	4000K	600Lm	7W 65W	-15°C +55°C	AC 180-265V	120°	30.000 h	20.000	0% 100%	Ra ≥ 80	uv free	Hg free
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1/50



8 585040 190405 8

7W



art.nr.: **LDL253**

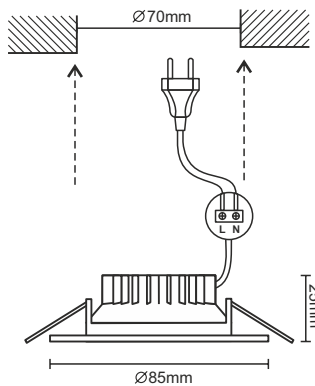
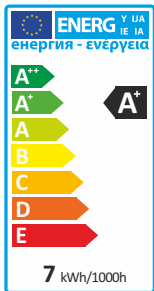
тип: DR02/7W/SMD/4000K/WH



1 / 100

IP44	4000K	580Lm	7W 60W	-15°C +55°C	AC 180-265V	120°	30.000 h	20.000	0% 100%	R_a ≥ 80	UV free	Hg free
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7W



art.nr.: **LDL253/S**

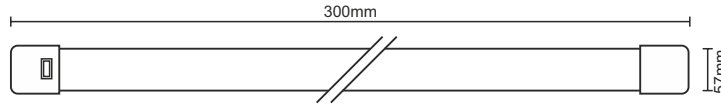
тип: DR02/7W/SMD/4000K/SI



1 / 100

IP44	4000K	580Lm	7W 60W	-15°C +55°C	AC 180-265V	120°	30.000 h	20.000	0% 100%	R_a ≥ 80	UV free	Hg free
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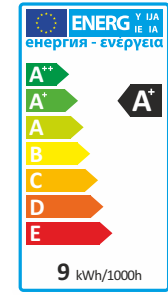
9W



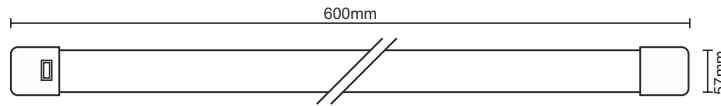
art.nr.: LNL121/1

tip: WTL9W/1/300/2835/4000K

IP40
IK08
4000K
900Lm
9w / 80w
-25°C / +65°C
AC 180-265v
180°
35.000 h
30.000
0% / 100%
R_a ≥ 80
uv free



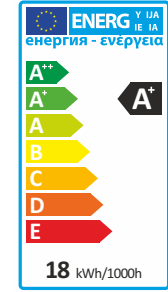
18W



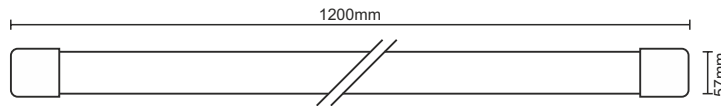
art.nr.: LNL122/1

tip: WTL18W/1/600/2835/4000K

IP40
IK08
4000K
1850Lm
18w / 150w
-25°C / +65°C
AC 180-265v
180°
35.000 h
30.000
0% / 100%
R_a ≥ 80
uv free



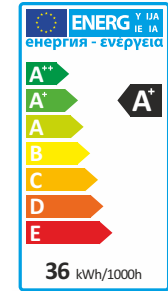
36W

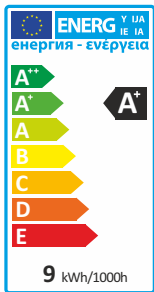


art.nr.: LNL123/1

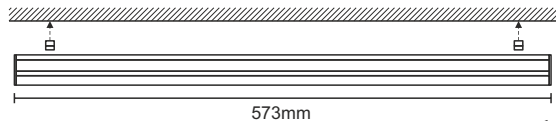
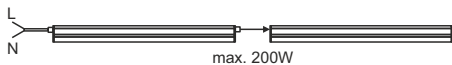
tip: WTL36W/1/1200/2835/4000K

IP40
IK08
4000K
3500Lm
36w / 270w
-25°C / +65°C
AC 180-265v
180°
35.000 h
30.000
0% / 100%
R_a ≥ 80
uv free





9W



art.nr.: LNL822

typ: T5/9W/600/2835/4000K



1 / 20

IP20

4000K

1000Lm

9w
75w

-5°C
+45°C

AC
175-265v

180°

30.000 h

25.000

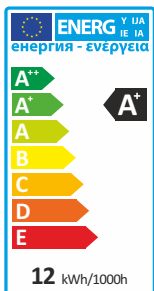
UV free

0% 100%

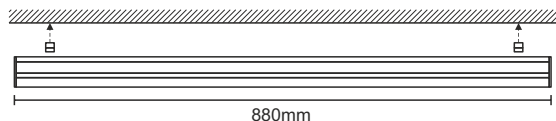
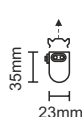
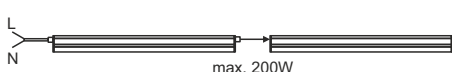
Ra ≥ 80

UV free

Hg free



12W



art.nr.: LNL823

typ: T5/12W/900/2835/4000K



1 / 20

IP20

4000K

1250Lm

12w
100w

-5°C
+45°C

AC
175-265v

180°

30.000 h

25.000

UV free

0% 100%

Ra ≥ 80

UV free

Hg free



art.nr.: WLF201

typ: VDE1M/0/1



1 / 500

IP20

1m

2x
0.5mm

AC
250v

350w
1.5A



1 / 500

IP20

15cm

2x
0.5mm

AC
250v

350w
1.5A

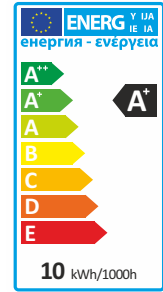
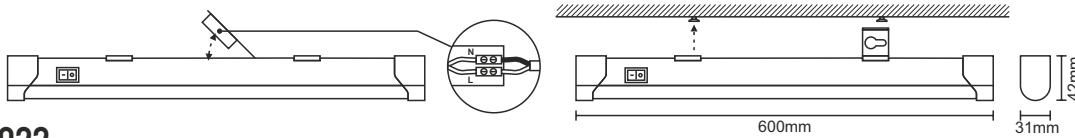


art.nr.: WLF211

typ: VDE15CM/1/1

ACCESS

10W



art.nr.: LNL922

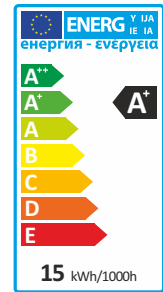
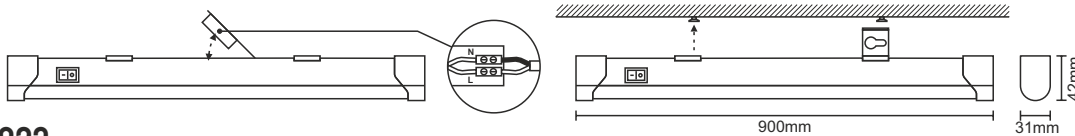
tip: BL10W/600/2835/4000K

IP20	4000K	1000Lm	10W 75W	-5°C +45°C	AC 175-265V	160°	30.000 h	25.000	0% 100%	Ra ≥ 80	UV free	Hg free
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1/25



15W



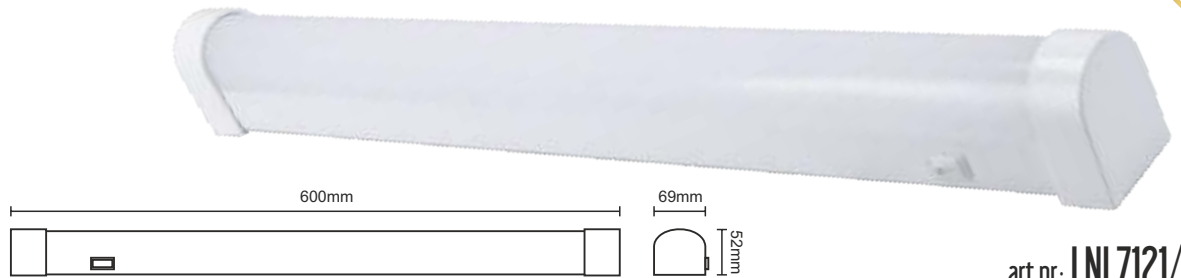
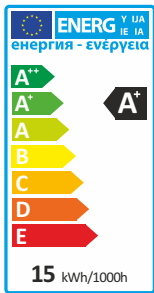
art.nr.: LNL923

tip: BL15W/900/2835/4000K

IP20	4000K	1350Lm	15W 120W	-5°C +45°C	AC 175-265V	160°	30.000 h	25.000	0% 100%	Ra ≥ 80	UV free	Hg free
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1/25



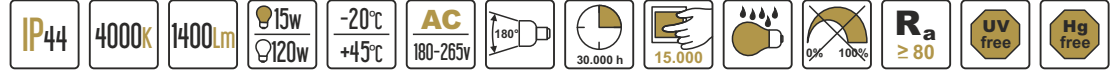


art.nr.: LNL7121/WH

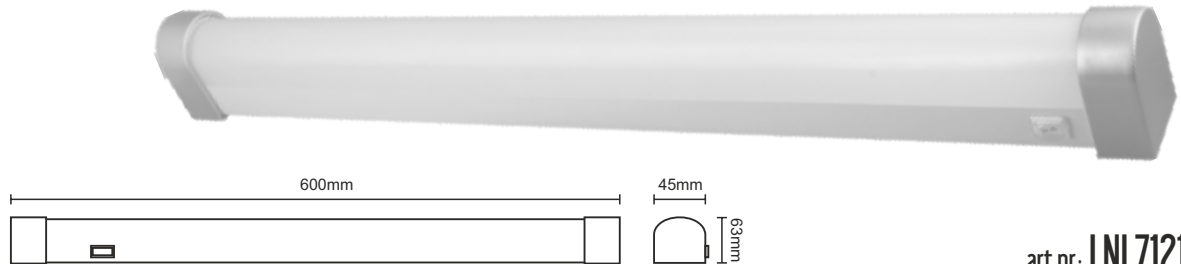
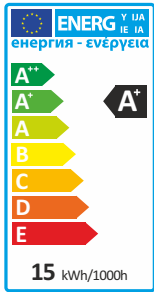
typ: LB01/15W/600/SMD/4000K/WH



1 / 50



15W

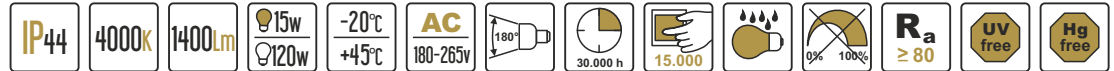


art.nr.: LNL7121/SI

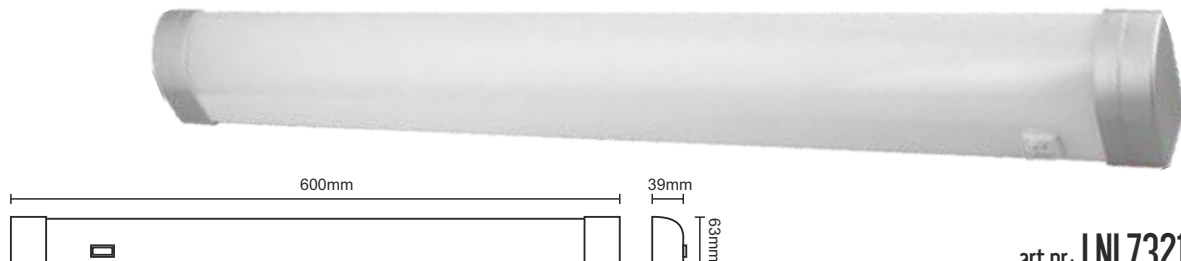
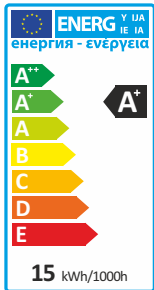
typ: LB01/15W/600/SMD/4000K/SI



1 / 50



15W

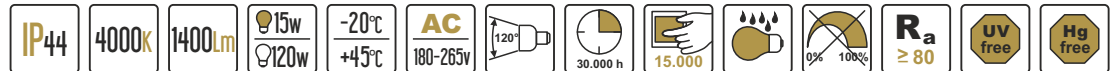


art.nr.: LNL7321/SI

typ: LB02/15W/600/SMD/4000K/SI

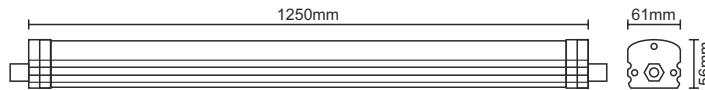


1 / 50



15W

36W



ENERGY LABEL: **ENERG** Y IJA IE IA
енергия - енергия

Efficiency scale: A⁺⁺, A⁺, A, B, C, D, E. The fixture is rated **A⁺**.

Consumption: **36 kWh/1000h**

art.nr.: **LNL223**

typ: LFW36W/1200/2835/4000K

IP65 IK08 4000K 3200Lm 36w 230v -25°C +65°C AC 180-245v 180° 30.000 h 25.000 0% 100% Ra ≥ 80 UV free

1/20



ACCESS: HANGING



art.nr.: **SNN250**

typ: SNH2500mm

metal 250cm



1/100



ACCESS: CLIPS



art.nr.: **SNR180**

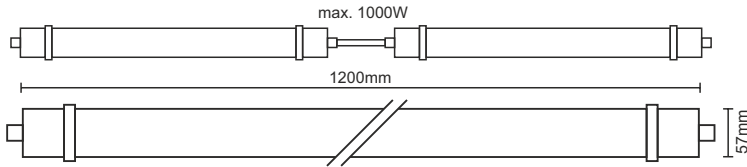
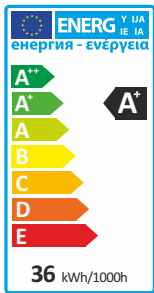
typ: SR180/2

metal 180°



1/100





36W

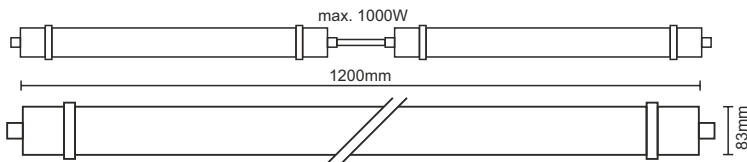
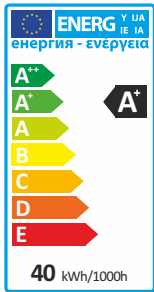
art.nr.: LNL323/1

tup: LW36W/1/1200/2835/4000K



1/50

IP65	IK08	4000K	3500Lm	36W 270W	-25°C +65°C	AC 180-265V	180°	35.000 h	30.000	0% 100%	R _a ≥ 80	uv free
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40W

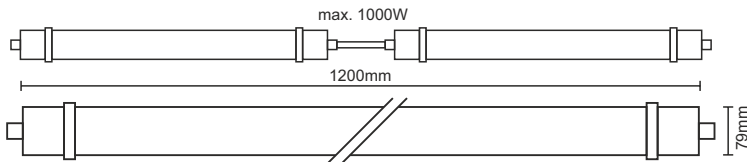
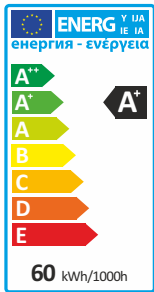
art.nr.: LNL323/2

tup: LW40W/2/1200/2835/4000K



1/25

IP65	IK08	4000K	3850Lm	40W 300W	-25°C +65°C	AC 180-265V	180°	35.000 h	30.000	0% 100%	R _a ≥ 80	uv free
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60W

art.nr.: LNL323/3

tup: LW60W/3/1200/2835/4000K



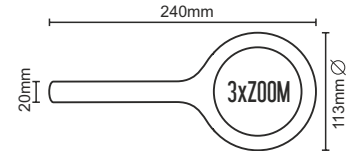
1/25

IP65	IK08	4000K	5800Lm	60W 450W	-25°C +65°C	AC 180-265V	180°	35.000 h	30.000	0% 100%	R _a ≥ 80	uv free
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3W



art.nr: LM101



IP44	6000K	250Lm	3W 25W	COB	AA 2x1.5v	2xAA 6-8h				
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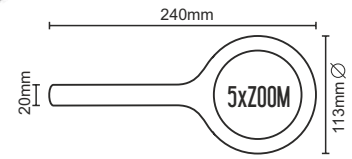
1/12/48



3W



art.nr: LM102



IP44	6000K	250Lm	3W 25W	COB	AA 2x1.5v	2xAA 6-8h				
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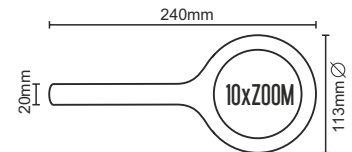
1/12/48



3W



art.nr: LM103



IP44	6000K	250Lm	3W 25W	COB	AA 2x1.5v	2xAA 6-8h				
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1/12/48



3W



art.nr.: LH131

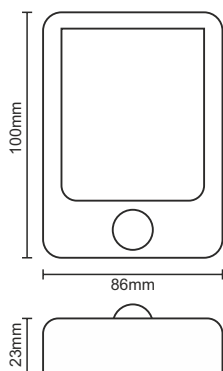


1/12 / 48



0.4W

✳️ +PIR SENSOR 120° 4m/25s ± 5s



art.nr.: LS401



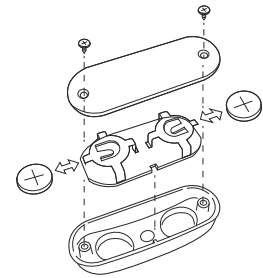
1/24 / 96



0.4W



art.nr.: LW101



1 / 24 / 96

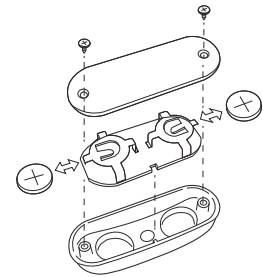


7 5 8 5 0 4 0 1 9 0 3 2 4 2

0.4W



art.nr.: LW102



1 / 24 / 96



8 5 8 5 0 4 0 1 9 0 3 5 3 2

0.2W



art.nr.: LZ101



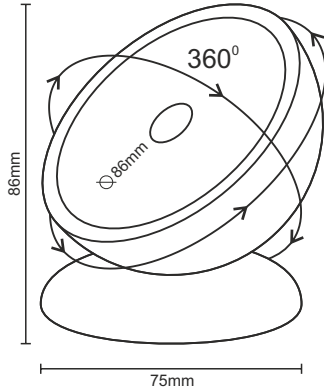
1 / 24 / 96



8 5 8 5 0 4 0 1 9 0 3 5 4 9

1W

★+PIR SENSOR 120° 0-5m/30s ± 5s



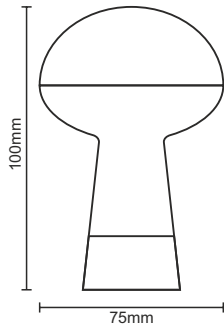
art.nr.: LN201



1 / 24 / 48

IP20	6000K	40Lm	1w 10w	5LED	AAA 3x1.5v	3xAAA 4-5h	Li-Po 450mA	Li-Po 6h	AUTO ON AUTO OFF	Waterproof	0% 100%	UV free	Hg free
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3W



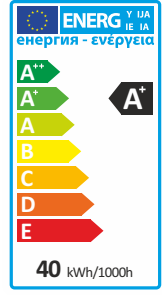
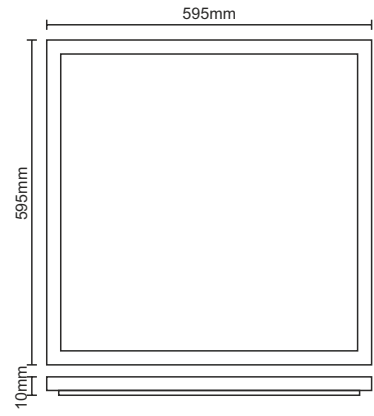
art.nr.: LN301



1 / 24 / 48

IP44	6000K	50Lm	3w 25w	18LED +1x1w	AAA 3x1.5v	3w/3h 1x1w/4h	Waterproof	0% 100%	UV free	Hg free
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40W



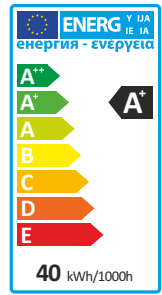
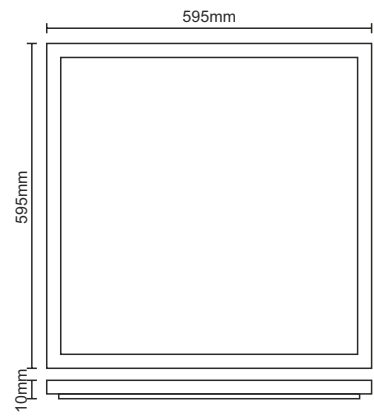
art.nr: PL121

tup: WPL40W/SMD/4500K/WH

1 / 10



40W



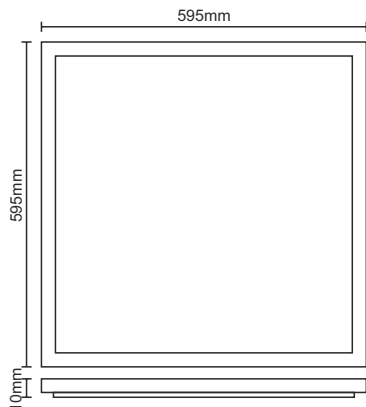
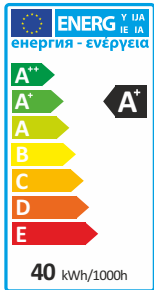
art.nr: PL121H

tup: WPL40W/SMD/4500K/WH/HV

1 / 10



40W



art.nr.: PL121H/U

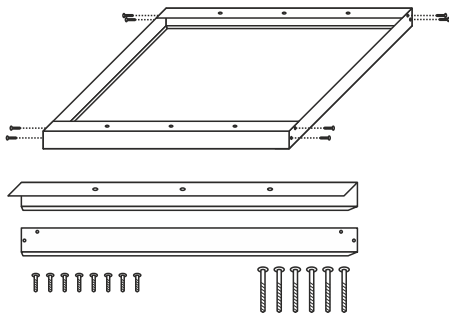
typ: WPL40W/SMD/4500K/HV/WH/UGR



1 / 10



ACCESS
FRAME



USED FOR:
PL 121
PL 121H
PL 121H/U

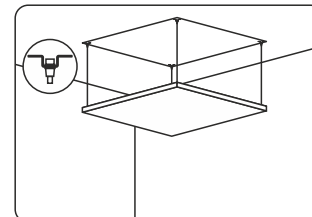
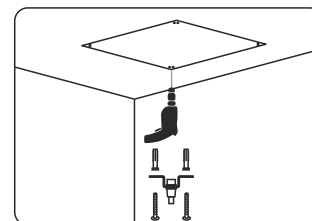
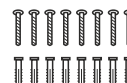
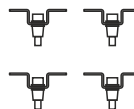
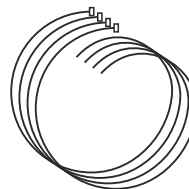


1 / 20

art.nr.: MS121
typ: MSE595x595/WH

ACCESS
HANGING

art.nr.: **SN100**
 typ: SNA1000mm



USED FOR:
 PL 121
 PL 121H
 PL 121H/U

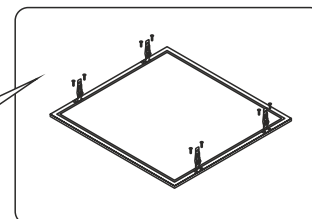
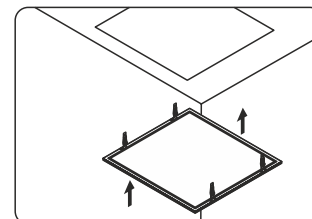
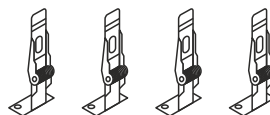
1/50



715850401902252

ACCESS
CLIPS

art.nr.: **SNR001**
 typ: SR120/4



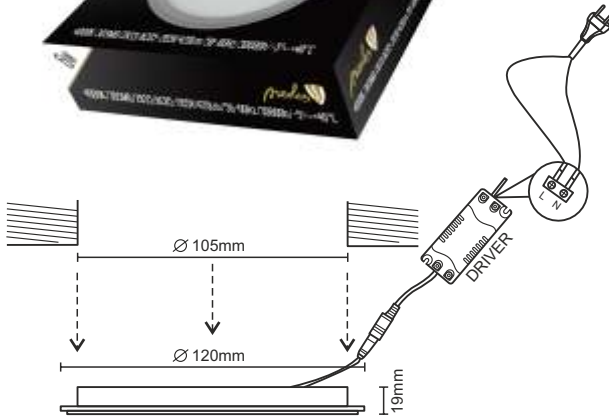
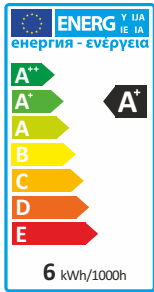
USED FOR:
 PL 121
 PL 121H
 PL 121H/U

1/100



815850401902832

6W

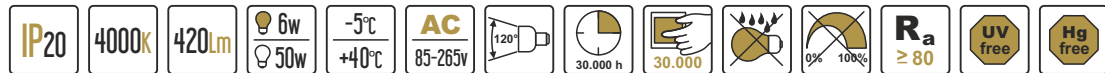


art.nr.: LPL121A

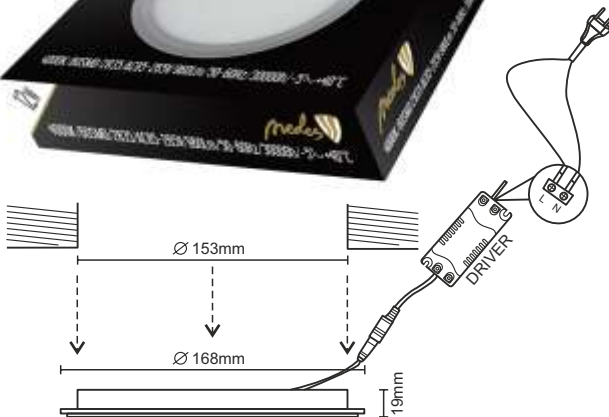
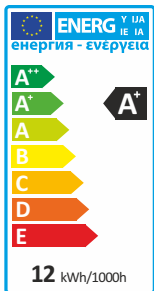
тип: PR6W/30SMD/2835/4000K/A



1 / 90



12W

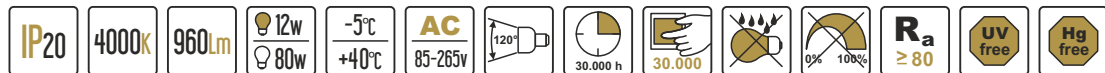


art.nr.: LPL123A

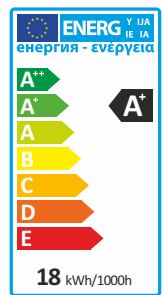
тип: PR12W/60SMD/2835/4000K/A



1 / 40



18W



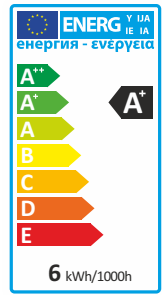
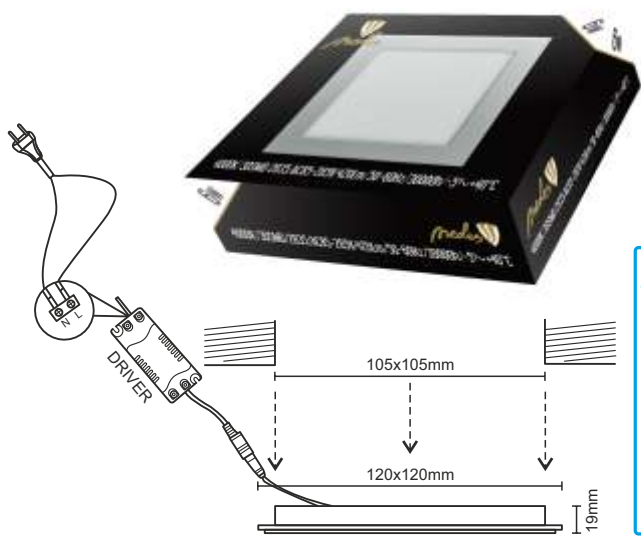
art.nr.: LPL124A

tup: PR18W/90SMD/2835/4000K/A

- IP20
- 4000K
- 1520Lm
- 18W / 130W
- 5°C / +40°C
- AC 85-265V
- 120°
- 30.000 h
- 30.000
- 0% / 100%
- Ra ≥ 80
- UV free
- Hg free



6W



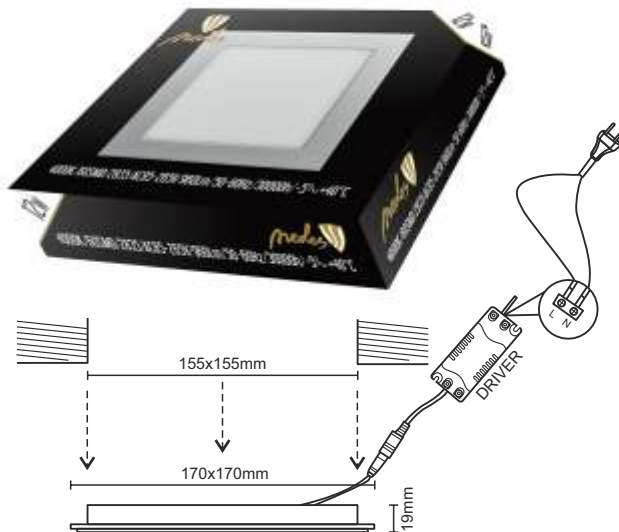
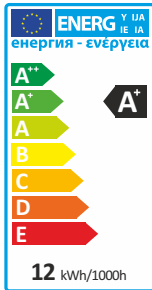
art.nr.: LPL221A

tup: PS6W/30SMD/2835/4000K/A

- IP20
- 4000K
- 420Lm
- 6W / 50W
- 5°C / +40°C
- AC 85-265V
- 120°
- 30.000 h
- 30.000
- 0% / 100%
- Ra ≥ 80
- UV free
- Hg free



12W

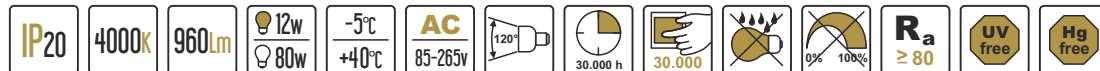


art.nr.: LPL223A

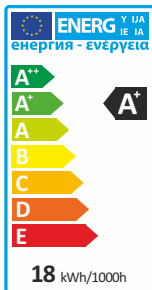
тип: PS12W/60SMD/2835/4000K/A



1 / 40



18W

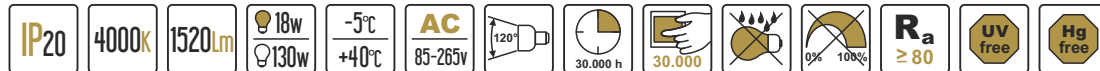


art.nr.: LPL224A

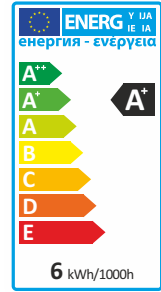
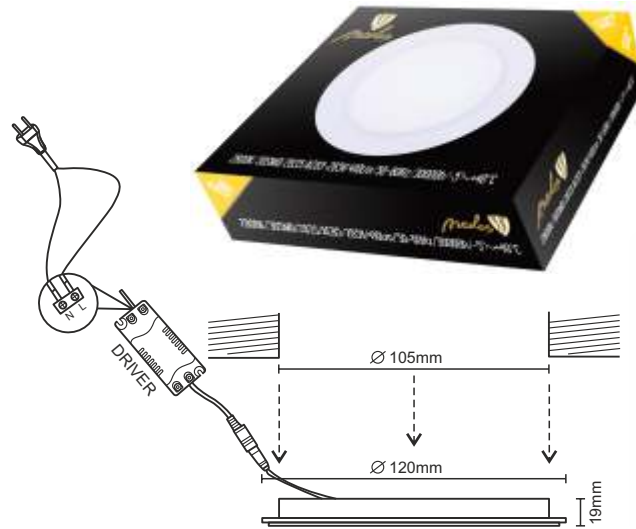
тип: PS18W/90SMD/2835/4000K/A



1 / 20



6W



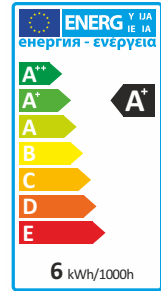
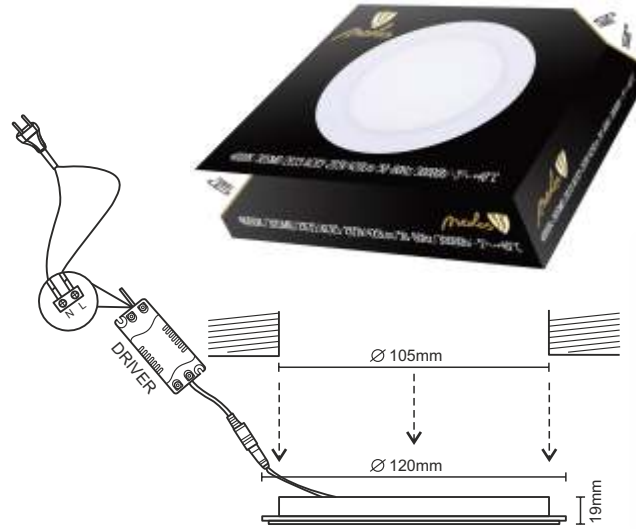
art.nr.: LPL111

tup: PR6W/30SMD/2835/2800K

1/90



6W



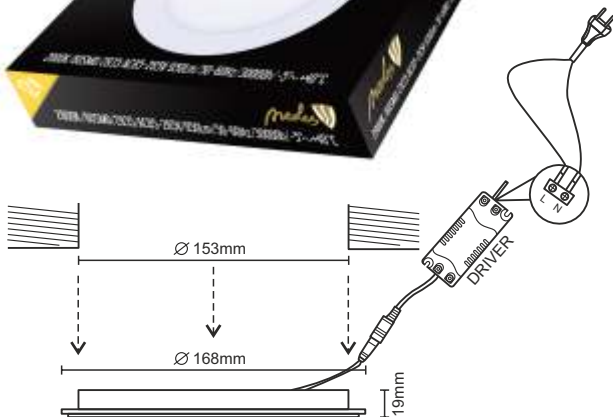
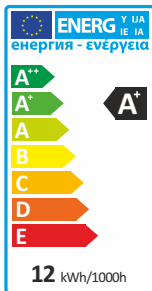
art.nr.: LPL121

tup: PR6W/30SMD/2835/4000K

1/90



12W



art.nr.: LPL113

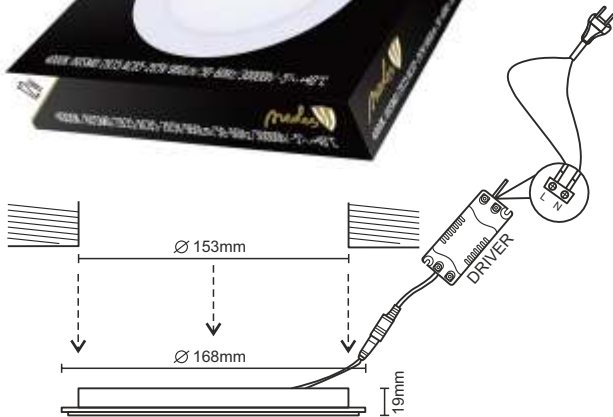
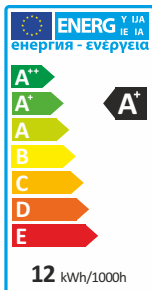
tip: PR12W/60SMD/2835/2800K



1 / 40

IP20	2800K	950Lm	12W 80W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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12W



art.nr.: LPL123

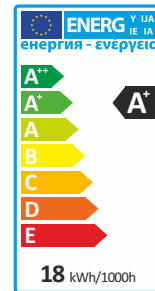
tip: PR12W/60SMD/2835/4000K



1 / 40

IP20	4000K	960Lm	12W 80W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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18W



art.nr.: LPL114

tup: PR18W/90SMD/2835/2800K

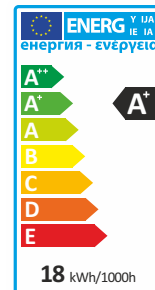
IP20	2800K	1510lm	18W 130W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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1 / 20



7 5 8 5 0 4 0 1 9 0 1 4 1 5

18W



art.nr.: LPL124

tup: PR18W/90SMD/2835/4000K

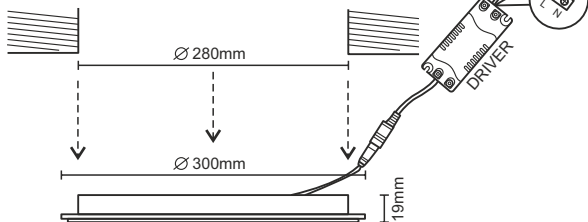
IP20	4000K	1520lm	18W 130W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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1 / 20



7 5 8 5 0 4 0 1 9 0 1 4 2 2

24W



art.nr.: LPL115

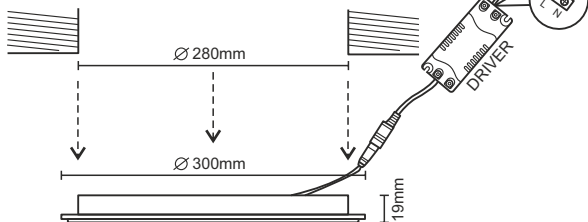
tip: PR24W/120SMD/2835/2800K



1 / 10

IP20	2800K	1820Lm	24w 180w	-5°C +40°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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24W



art.nr.: LPL125

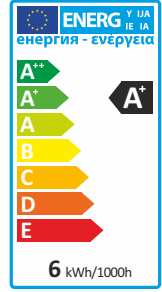
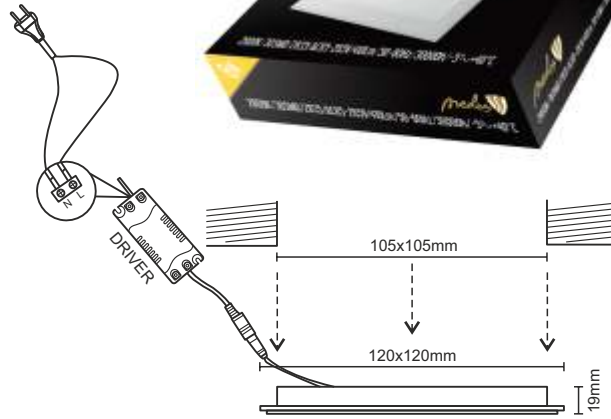
tip: PR24W/120SMD/2835/4000K



1 / 10

IP20	4000K	1850Lm	24w 180w	-5°C +40°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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6W



art.nr.: LPL211

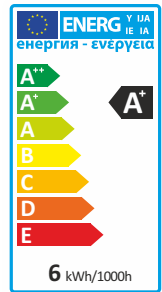
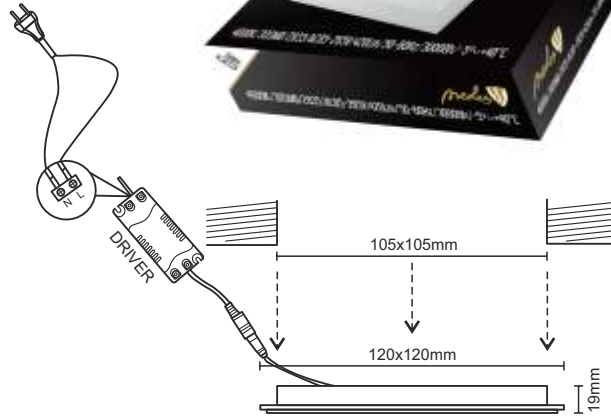
tup: PS6W/30SMD/2835/2800K

1/90

IP20	2800K	410Lm	6W 50W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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6W



art.nr.: LPL221

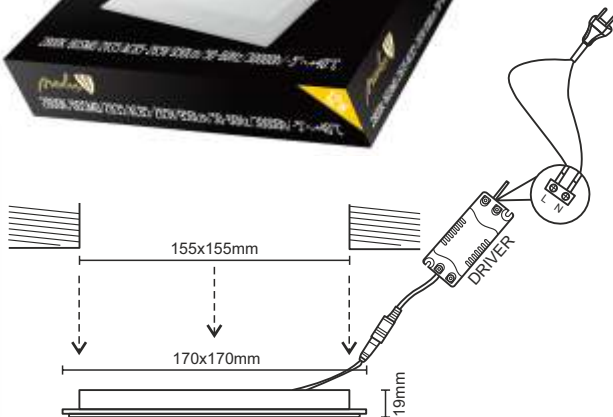
tup: PS6W/30SMD/2835/4000K

1/90

IP20	4000K	420Lm	6W 50W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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12W



art.nr.: LPL213

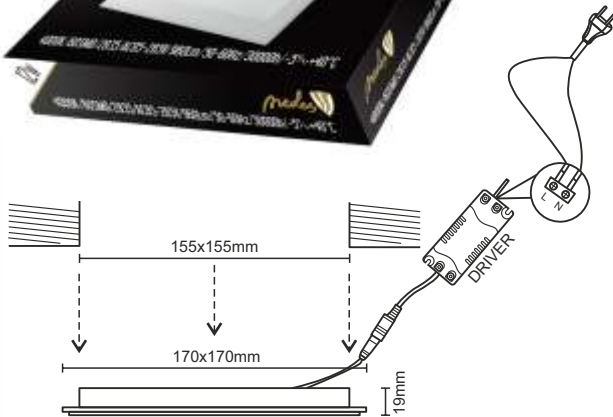
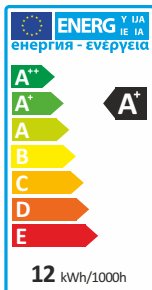
tup: PS12W/60SMD/2835/2800K



1 / 40

IP20	2800K	950Lm	12W 80W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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12W



art.nr.: LPL223

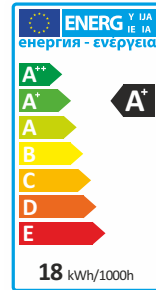
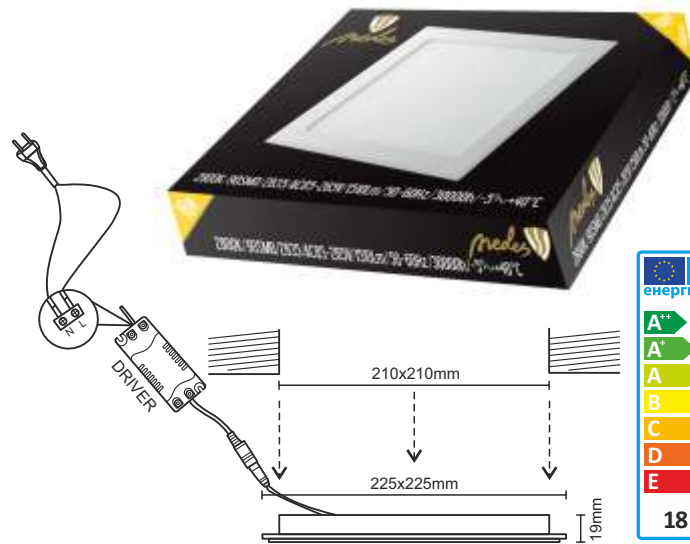
tup: PS12W/60SMD/2835/4000K



1 / 40

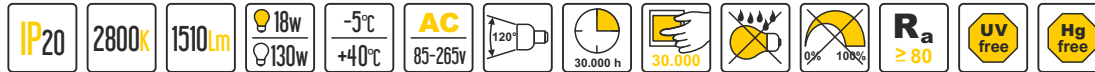
IP20	4000K	960Lm	12W 80W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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18W



art.nr.: LPL214

tup: PS18W/90SMD/2835/2800K

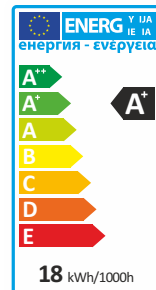
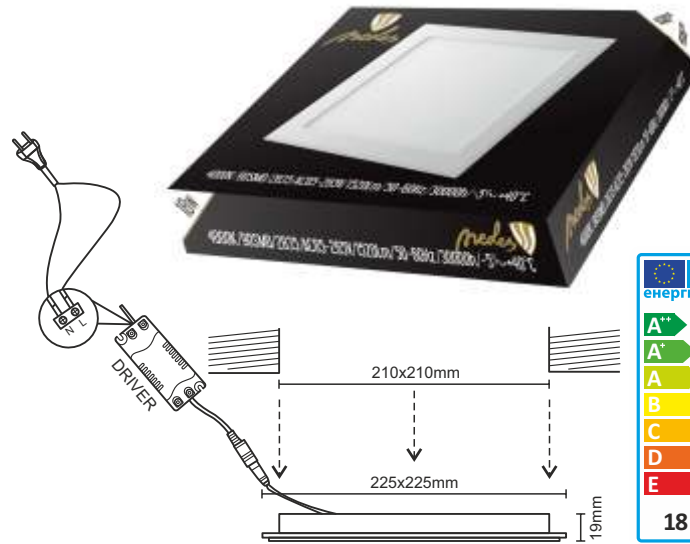


1 / 20



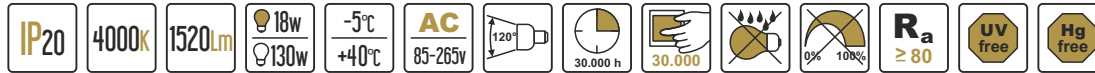
7 5 8 5 0 4 0 1 9 0 1 4 5 3

18W



art.nr.: LPL224

tup: PS18W/90SMD/2835/4000K

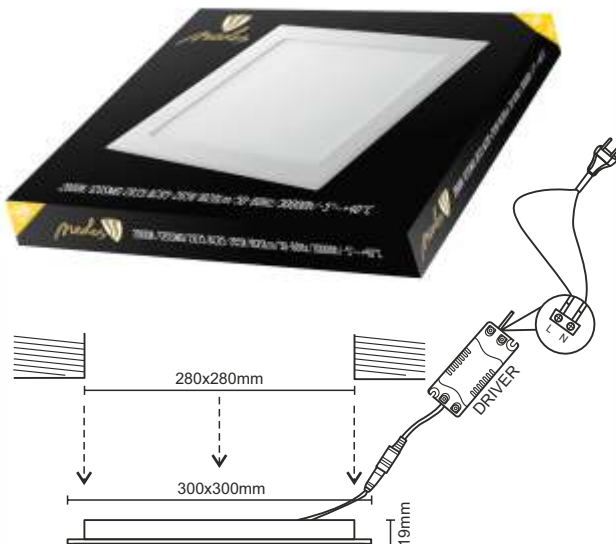
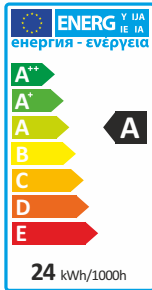


1 / 20



7 5 8 5 0 4 0 1 9 0 1 4 6 0

24W



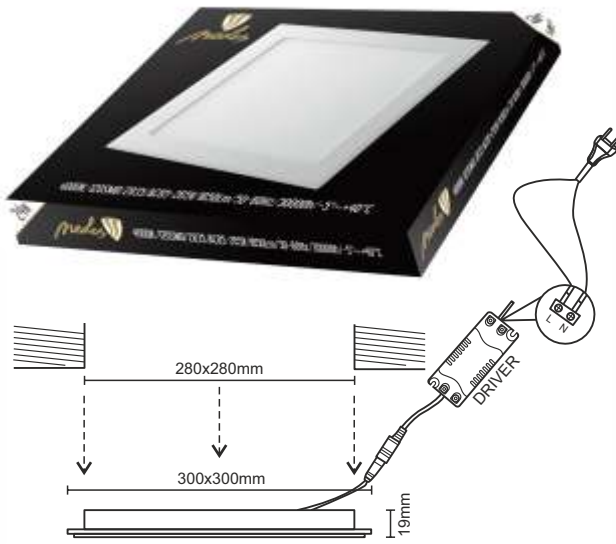
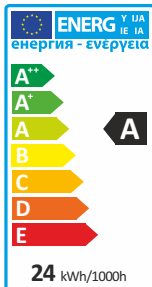
art.nr.: **LPL215**
 tip: PS24W/120SMD/2835/2800K



1 / 10

IP20	2800K	1820Lm	24w 180w	-5°C +40°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R_a ≥ 80	UV free	Hg free
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24W



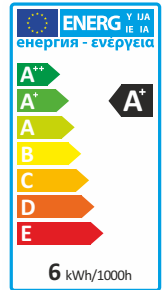
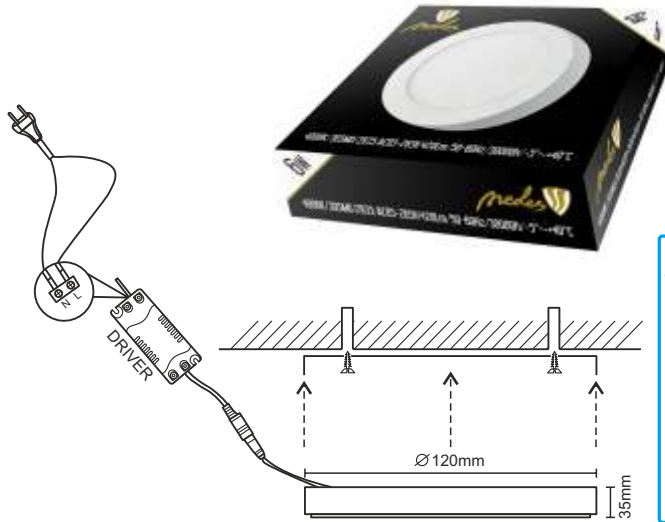
art.nr.: **LPL225**
 tip: PS24W/120SMD/2835/4000K



1 / 10

IP20	4000K	1850Lm	24w 180w	-5°C +40°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R_a ≥ 80	UV free	Hg free
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6W



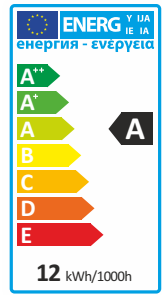
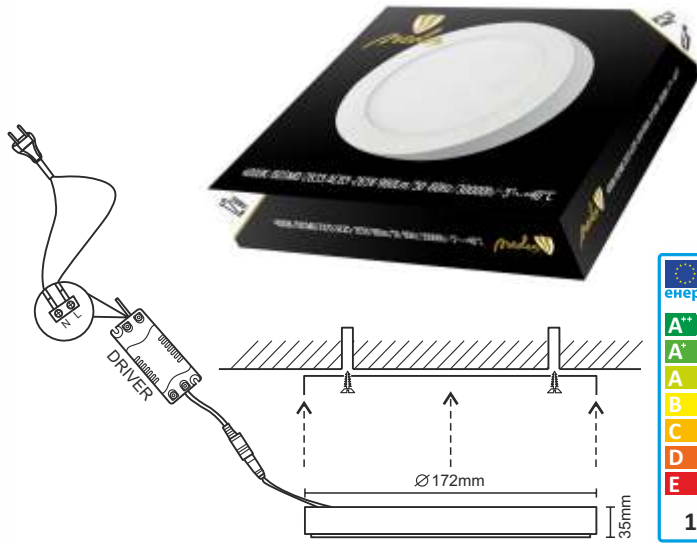
art.nr.: LPL321

tup: PRSF6W/30SMD/2835/4000K

IP20	4000K	420Lm	6W 50W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	R_a ≥ 80	UV free	Hg free
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12W



art.nr.: LPL323

tup: PRSF12W/60SMD/2835/4000K

IP20	4000K	960Lm	12W 80W	-5°C +40°C	AC 85-265V	120°	30.000 h	30.000	0% 100%	R_a ≥ 80	UV free	Hg free
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18W

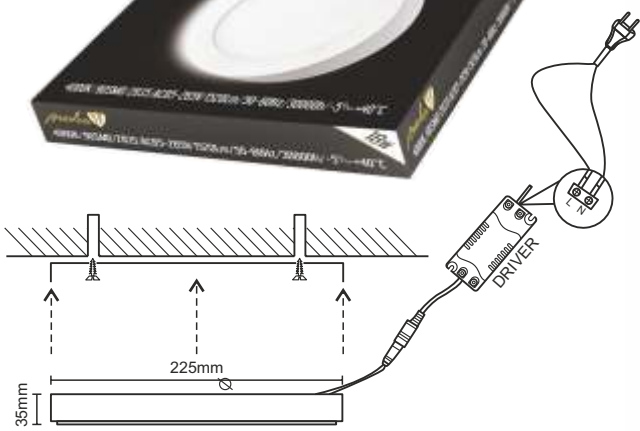


ENERG Y UA IE 1A энергия - енергетика

A⁺

A⁺
A
B
C
D
E

18 kWh/1000h



art.nr.: LPL324

tip: PRSF18W/90SMD/2835/4000K



1 / 20

IP20 4000K 1520Lm 18w 130w -5°C +40°C AC 85-265v 120° 30.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free

24W

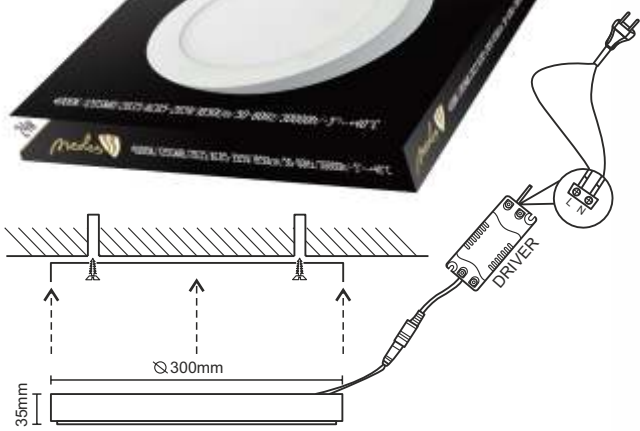


ENERG Y UA IE 1A энергия - енергетика

A

A⁺
A⁺
A
B
C
D
E

24 kWh/1000h



art.nr.: LPL325

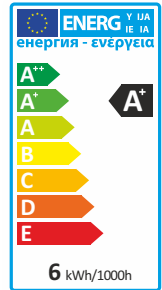
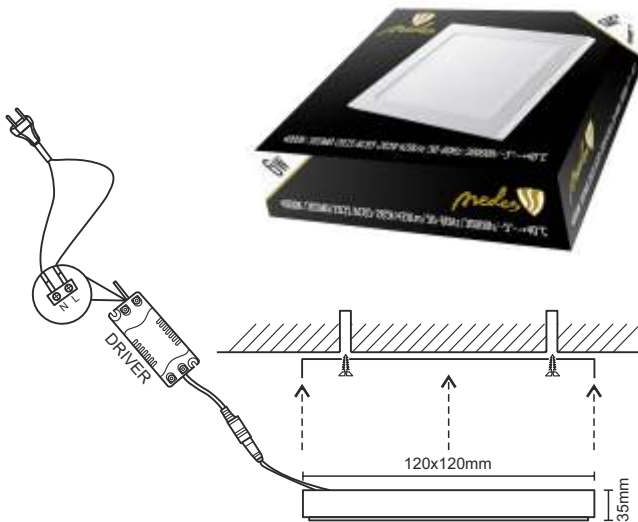
tip: PRSF24W/120SMD/2835/4000K



1 / 10

IP20 4000K 1850Lm 24w 180w -5°C +40°C AC 85-265v 120° 30.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free

6W

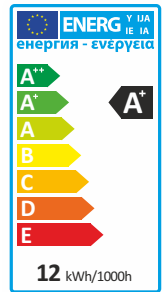
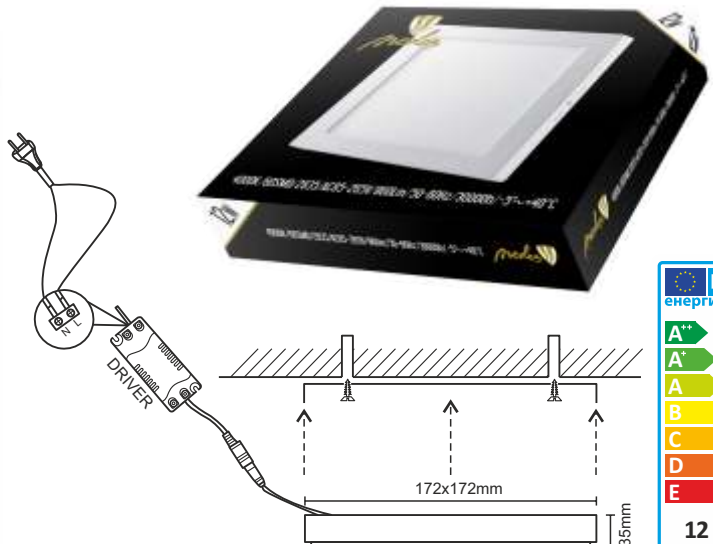


art.nr.: LPL421

tup: PSSF6W/30SMD/2835/4000K



12W

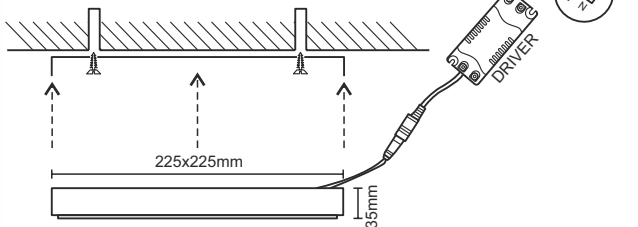
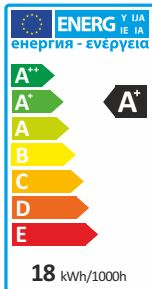


art.nr.: LPL423

tup: PSSF12W/60SMD/2835/4000K



18W



art.nr.: LPL424

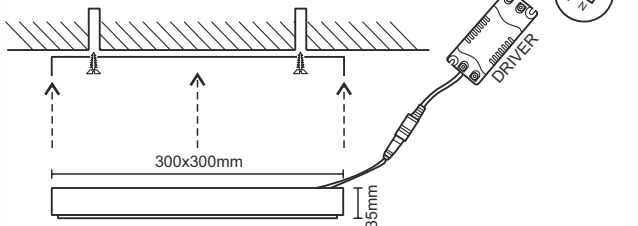
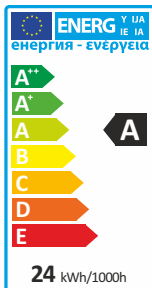
tip: PSSF18W/90SMD/2835/4000K



1 / 20

IP20	4000K	1520Lm	18w 130w	-5°C +40°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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24W



art.nr.: LPL425

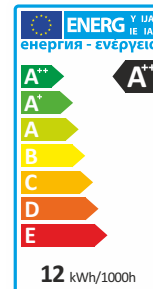
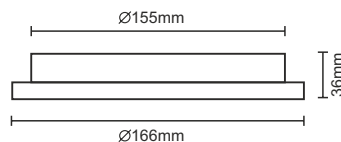
tip: PSSF24W/120SMD/2835/4000K



1 / 10

IP20	4000K	1850Lm	24w 180w	-5°C +40°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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12W



art.nr.: LPL113H

tup: PR12W/120SMD/2835/2800K/HV

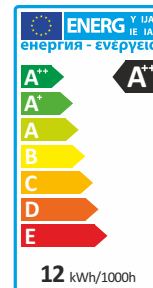
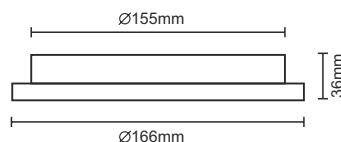
IP40	2800K	1500lm	12w 140w	-10°C +50°C	AC 85-265v	120°	30.000 h	30.000	0%	100%	Ra ≥ 80	UV free	Hg free
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1 / 40



7 5 8 5 0 4 0 1 9 0 1 8 1 1

12W



art.nr.: LPL123H

tup: PR12W/120SMD/2835/4000K/HV

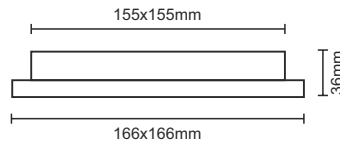
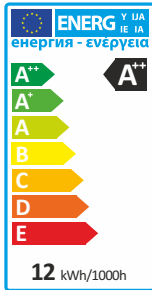
IP40	4000K	1520lm	12w 145w	-10°C +50°C	AC 85-265v	120°	30.000 h	30.000	0%	100%	Ra ≥ 80	UV free	Hg free
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1 / 40



7 5 8 5 0 4 0 1 9 0 1 8 2 8

12W



art.nr.: LPL213H

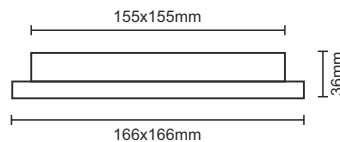
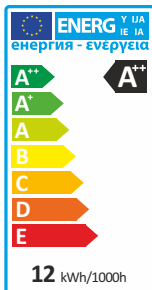
tip: PS12W/120SMD/2835/2800K/HV



1 / 40

IP40	2800K	1500Lm	12w 140w	-10°C +50°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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12W



art.nr.: LPL223H

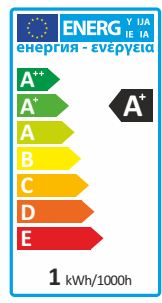
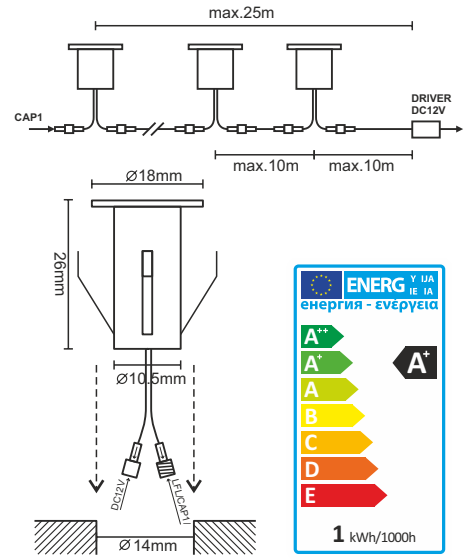
tip: PS12W/120SMD/2835/4000K/HV



1 / 40

IP40	4000K	1520Lm	12w 145w	-10°C +50°C	AC 85-265v	120°	30.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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0.4W

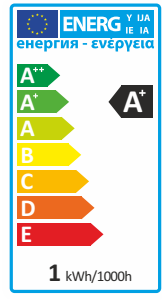
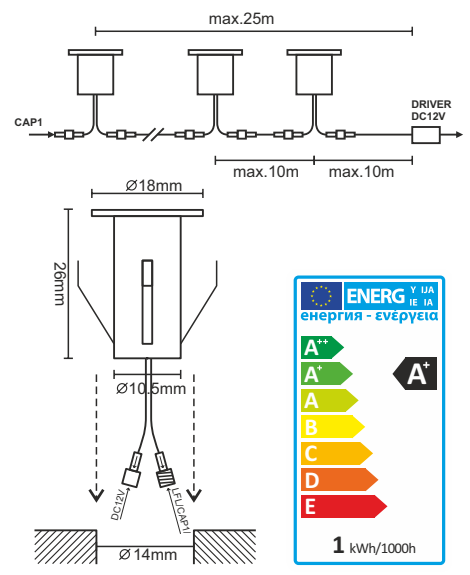


art.nr: LFL110
tup: FL101/2800K

IP67 2800K 7Lm -30°C/+65°C DC 12V 100KG 120° 50.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free

1 / 10 / 100 QR code Barcode 7 5 8 5 0 4 0 1 9 0 1 9 1 0

0.4W

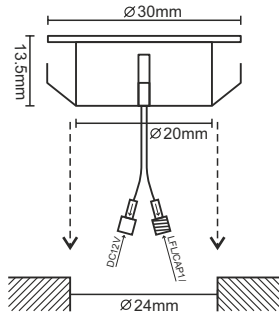
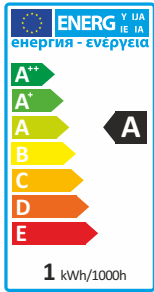
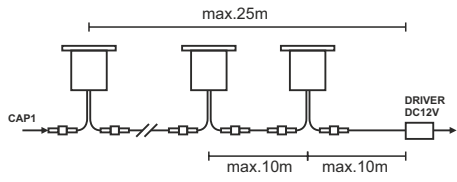


art.nr: LFL120
tup: FL101/4000K

IP67 4000K 7Lm -30°C/+65°C DC 12V 100KG 120° 50.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free

1 / 10 / 100 QR code Barcode 7 5 8 5 0 4 0 1 9 0 1 9 2 7

0.6W



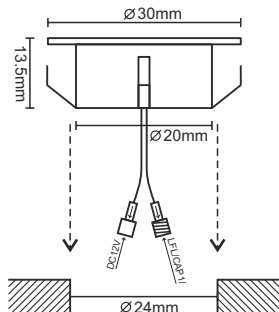
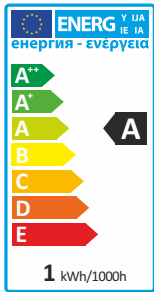
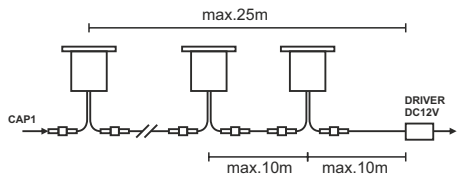
art.nr.: LFL111
tup: FL102/2800K



1 / 10 / 100

IP67	2800K	6Lm	-30°C +65°C	DC 12V	100KG	120°	50.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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0.6W



art.nr.: LFL121
tup: FL102/4000K



1 / 10 / 100

IP67	4000K	6Lm	-30°C +65°C	DC 12V	100KG	120°	50.000 h	30.000	0% 100%	R _a ≥ 80	UV free	Hg free
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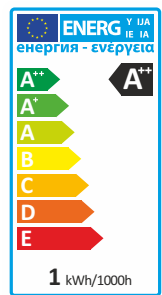
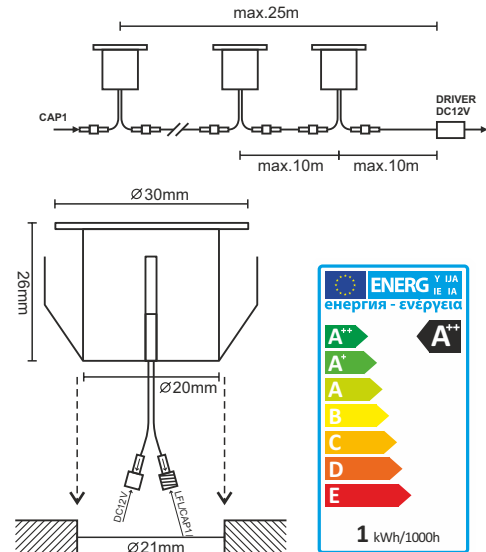
0.6W



art.nr.: LFL112
tup: FL103/2800K

1 / 10 / 100

IP67 2800K 40Lm -30°C +65°C DC 12V 100KG 120° 50.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free



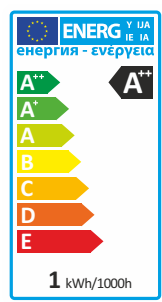
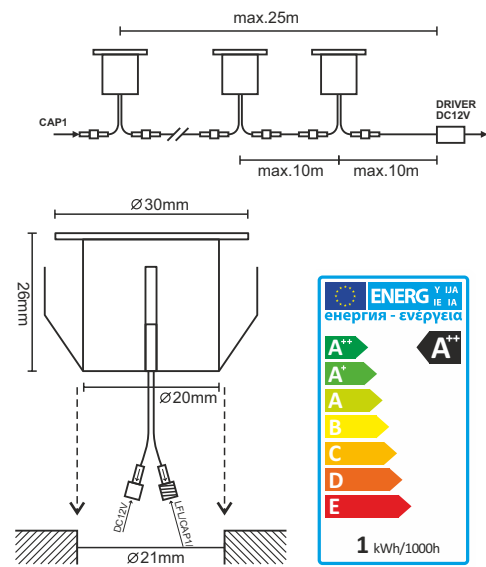
0.6W



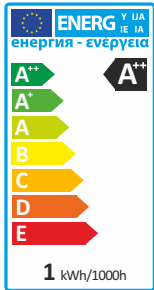
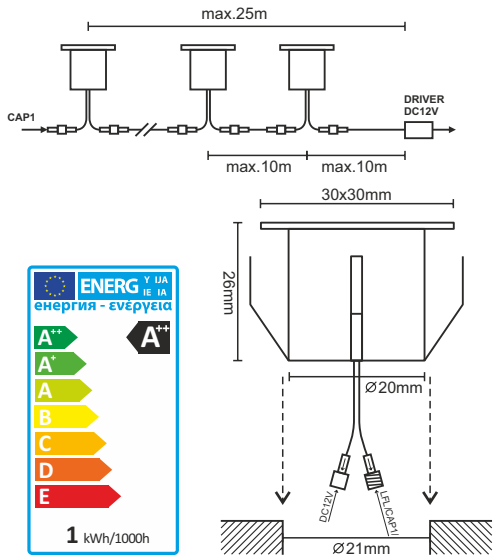
art.nr.: LFL122
tup: FL103/4000K

1 / 10 / 100

IP67 4000K 40Lm -30°C +65°C DC 12V 100KG 120° 50.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free



0.6W



art.nr.: LFL112S
tup: FL113/2800K



1 / 10 / 100

IP67

2800K

40Lm

-30°C
+65°C

DC
12V

100KG

120°

50.000 h

30.000

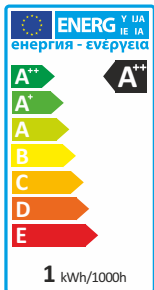
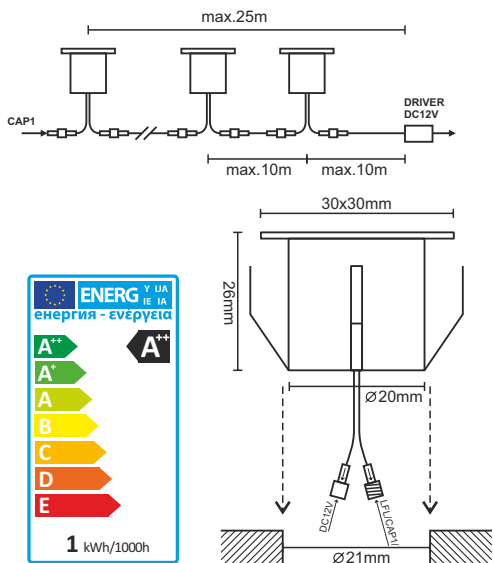
0% 100%

R_a ≥ 80

UV free

Hg free

0.6W



art.nr.: LFL122S
tup: FL113/4000K



1 / 10 / 100

IP67

4000K

40Lm

-30°C
+65°C

DC
12V

100KG

120°

50.000 h

30.000

0% 100%

R_a ≥ 80

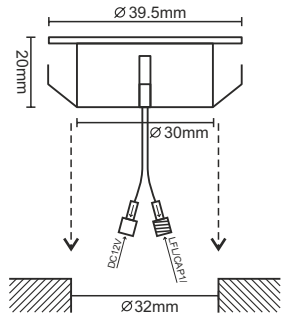
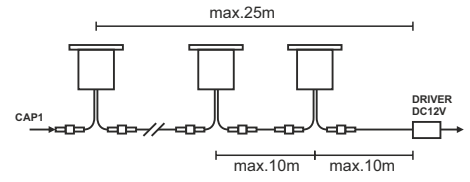
UV free

Hg free

0.4W



art.nr.: LFL113
tup: FL104/2800K



1 kWh/1000h

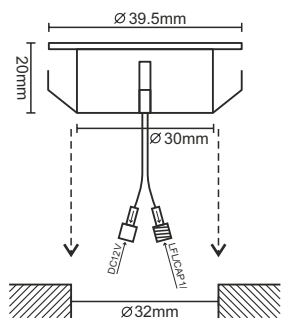
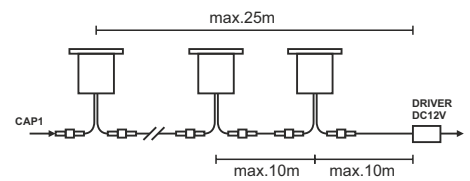
1 / 10 / 60



0.4W



art.nr.: LFL123
tup: FL104/4000K

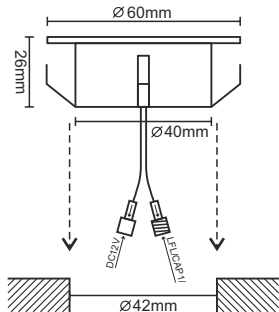
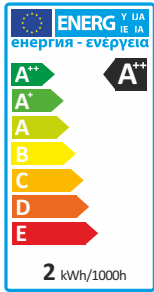
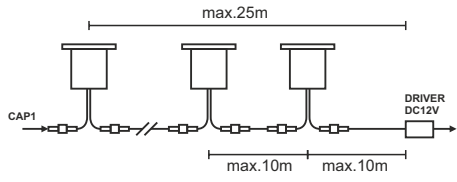


1 kWh/1000h

1 / 10 / 60



1.5W



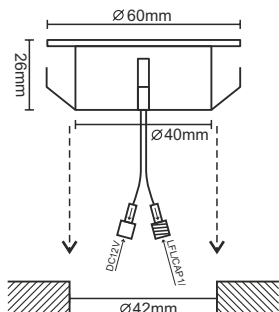
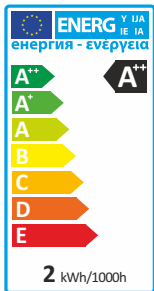
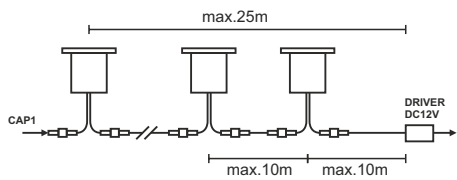
art.nr.: LFL114
tup: FL105/2800K



1 / 10 / 60

IP67	2800K	110Lm	-30°C +65°C	DC 12V	100KG	120°	50.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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1.5W



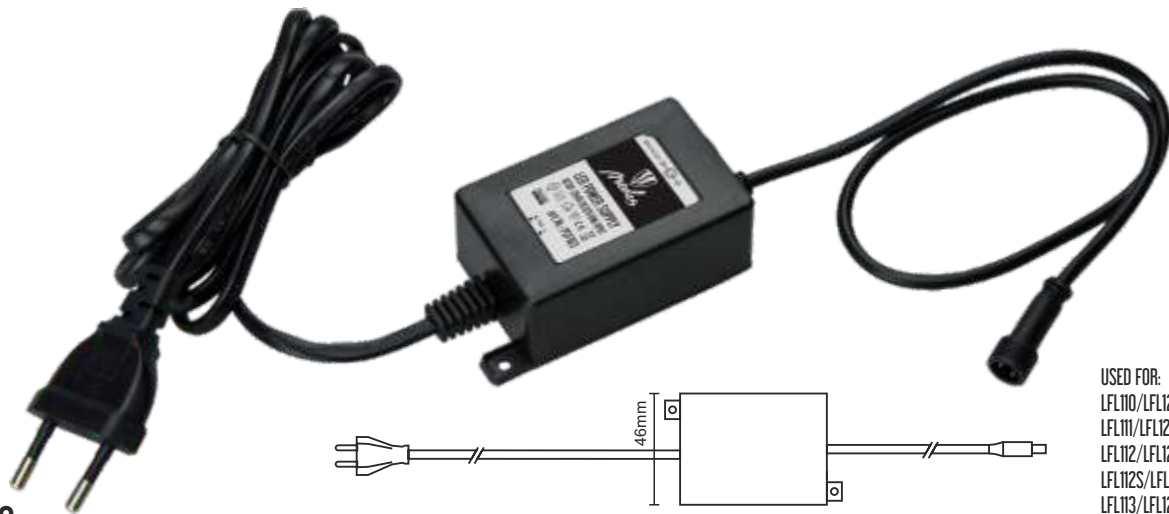
art.nr.: LFL124
tup: FL105/4000K



1 / 10 / 60

IP67	4000K	110Lm	-30°C +65°C	DC 12V	100KG	120°	50.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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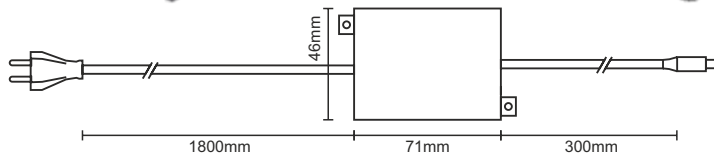
8W
LED POWER SUPPLY



art.nr.: PSF103

tup: PS08/12V

IP67	-25°C +60°C	AC 90-264v	DC 12V	max 8W	
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USED FOR:
 LFL110/LFL120-max.18pcs
 LFL111/LFL121-max.12pcs
 LFL112/LFL122-max.12pcs
 LFL112S/LFL122S-max.12pcs
 LFL113/LFL123-max.18pcs
 LFL114/LFL124-max.5pcs

1 / 5 / 50



815850401901996

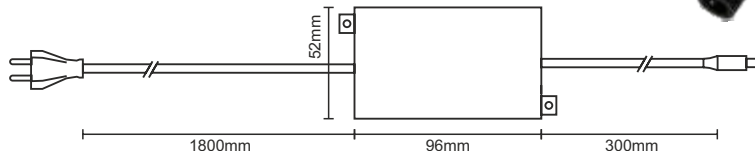
30W
LED POWER SUPPLY



art.nr.: PSF104

tup: PS30/12V

IP67	-25°C +60°C	AC 90-264v	DC 12V	max 30W	
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USED FOR :
 LFL110/LFL120-max.65pcs
 LFL111/LFL121-max.45pcs
 LFL112/LFL122-max.45pcs
 LFL112S/LFL122S-max.45pcs
 LFL113/LFL123-max.65pcs
 LFL114/LFL124-max.18pcs

1 / 5 / 50



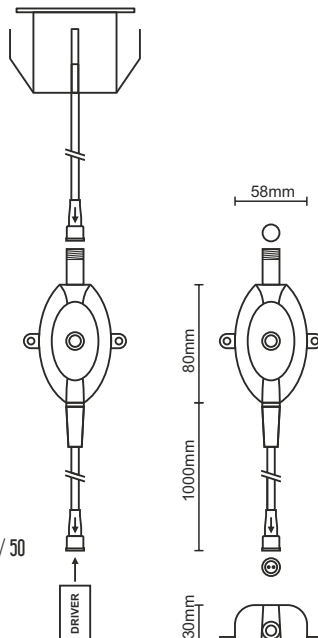
715850401902009

60W
LIGHT SENSOR



art.nr.: **LSF101**
tup: SL60/12V

IP68	-25°C +60°C	DC 12v	max 60w	20.000 h	
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USED FOR :
LFL110/LFL120-max.130pcs
LFL111/LFL121-max.90pcs
LFL112/LFL122-max.90pcs
LFL112S/LFL122S-max.90pcs
LFL113/LFL123-max.130pcs
LFL114/LFL124-max.36pcs



1 / 5 / 50



1 / 100



IP67	1m	DC 12v
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art.nr.: **WLF101**
tup: WF1M/12V



1 / 100



IP67	2m	DC 12v
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art.nr.: **WLF102**
tup: WF2M/12V



1 / 100



IP67	3m	DC 12v
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art.nr.: **WLF103**
tup: WF3M/12V



10 / 500



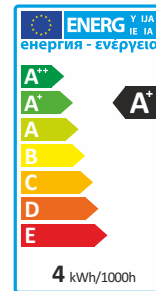
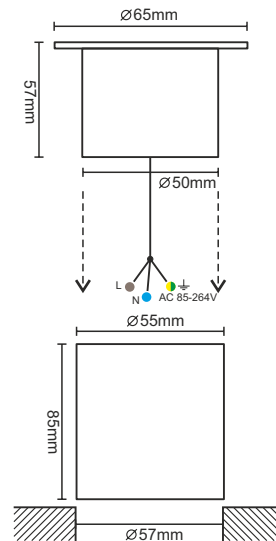
IP67

art.nr.: **CAP1**
tup: EC1/IP67

4W



art.nr.: LGL514
tup: GL501/2800K



1 / 5 / 30

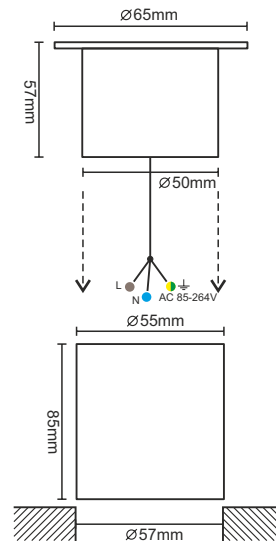


7 5 8 5 0 4 0 1 9 0 1 9 7 2

4W



art.nr.: LGL524
tup: GL501/4000K

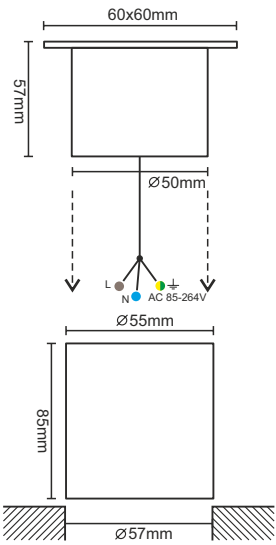
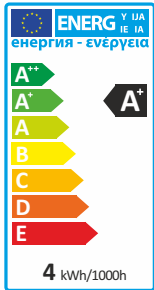


1 / 5 / 30



7 5 8 5 0 4 0 1 9 0 1 9 8 9

4W



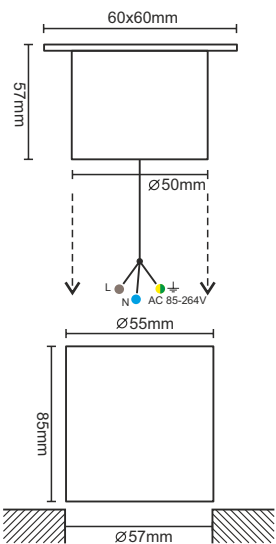
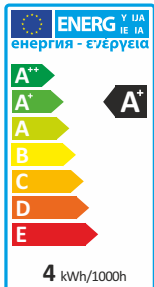
art.nr: LGL514S
 typ: GL511/2800K



1 / 5 / 30

IP67 2800K 210Lm -30°C +65°C AC 85-264V 100KG 30° 50.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free

4W



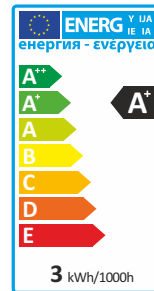
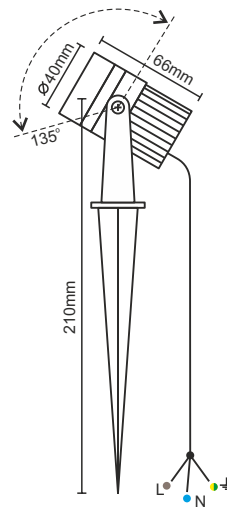
art.nr: LGL524S
 typ: GL511/4000K



1 / 5 / 30

IP67 4000K 220Lm -30°C +65°C AC 85-264V 100KG 30° 50.000 h 30.000 0% 100% Ra ≥ 80 UV free Hg free

3W



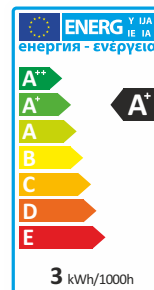
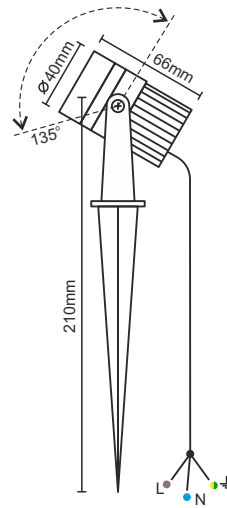
art.nr.: LGL411
tup: GL502/2800K

IP67	2800K	200Lm	-30°C +65°C	AC 85-264V	<1.0sec	30°	50.000 h	30.000	0% 100%	Ra ≥ 80	uv free	Hg free
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1/4/40

3W



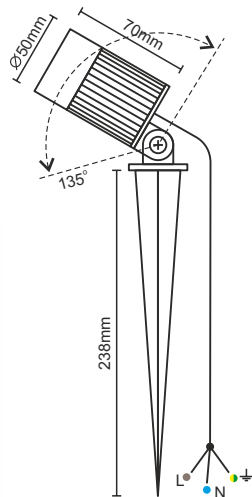
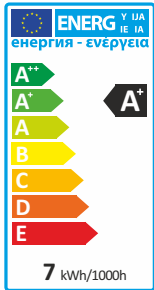
art.nr.: LGL421
tup: GL502/4000K

IP67	4000K	210Lm	-30°C +65°C	AC 85-264V	<1.0sec	30°	50.000 h	30.000	0% 100%	Ra ≥ 80	uv free	Hg free
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1/4/40

7W



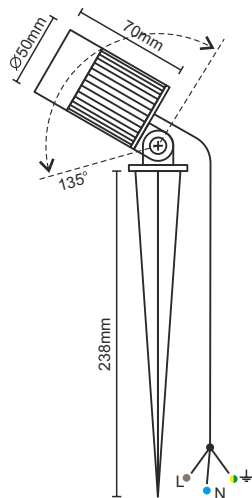
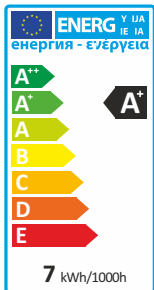
art.nr.: LGL413
typ: GL522/2800K



1 / 4 / 20

IP67	2800K	480Lm	-30°C +65°C	AC 85-264V	<1.0sec	30°	50.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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7W

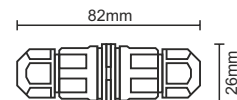


art.nr.: LGL423
typ: GL522/4000K



1 / 4 / 20

IP67	4000K	490Lm	-30°C +65°C	AC 85-264V	<1.0sec	30°	50.000 h	30.000	0% 100%	Ra ≥ 80	UV free	Hg free
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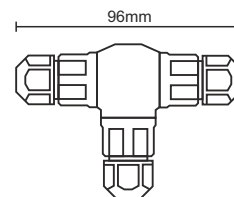


art.nr.: **CW132**

typ: C20A/WP/3x1,5/2

IP67	-40°C +105°C	AC/DC 250v	max 3x1.5mm	max ∅10mm	max ↓ 1m
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1 / 20 / 500



art.nr.: **CW133**

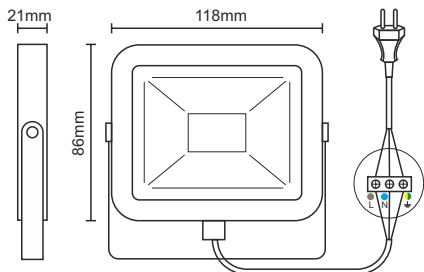
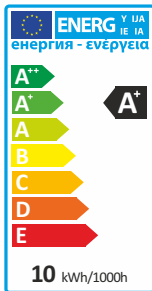
typ: C20A/WP/3x1,5/3

IP67	-40°C +105°C	AC/DC 250v	max 3x1.5mm	max ∅10mm	max ↓ 1m
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1 / 10 / 200



10W



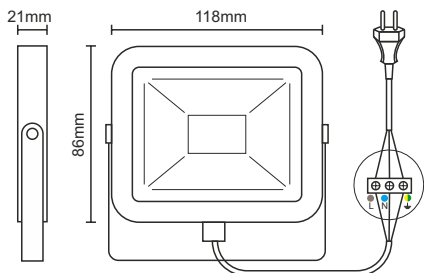
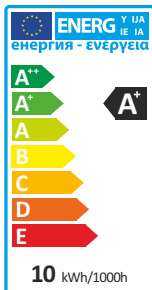
art.nr.: LF2021
typ: F02-10/4000K/BK



1 / 20

IP65	IK08	4000K	900Lm	10W 90W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free
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10W



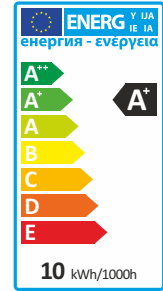
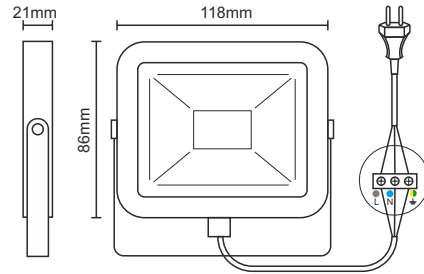
art.nr.: LF2121
typ: F02-10/4000K/WH



1 / 20

IP65	IK08	4000K	900Lm	10W 90W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free
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10W



art.nr.: LF2221

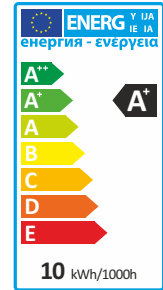
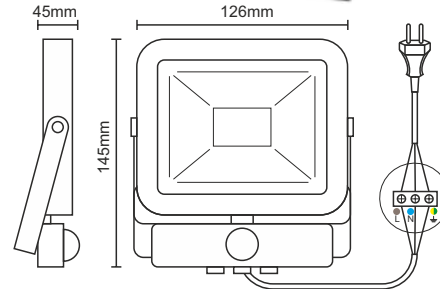
tip: F02-10/4000K/GY



1 / 20



10W



art.nr.: LF2021S

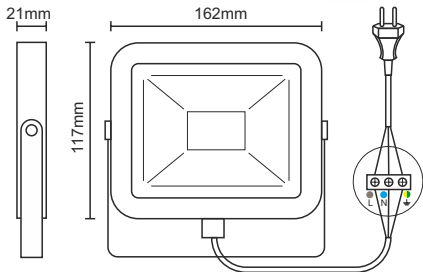
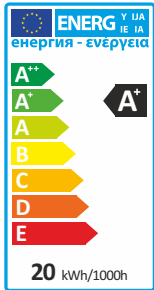
tip: F02-10/4000K/BK/PS



1 / 20



20W



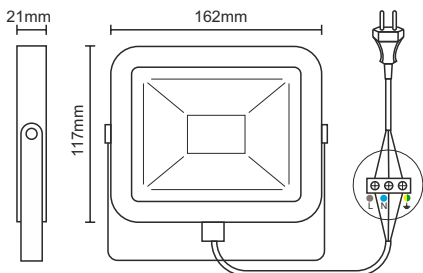
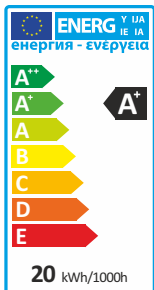
art.nr.: LF2022
тип: F02-20/4000K/BK



1/20

IP65	IK08	4000K	1800Lm	20W 180W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free
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20W



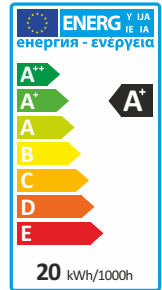
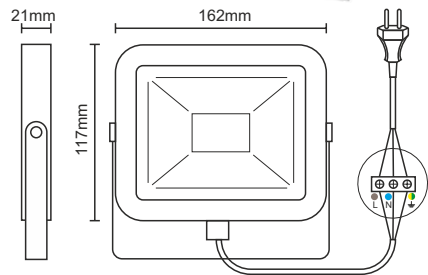
art.nr.: LF2122
тип: F02-20/4000K/WH



1/20

IP65	IK08	4000K	1800Lm	20W 180W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free
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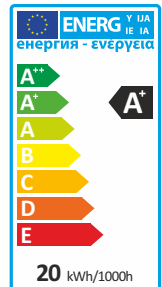
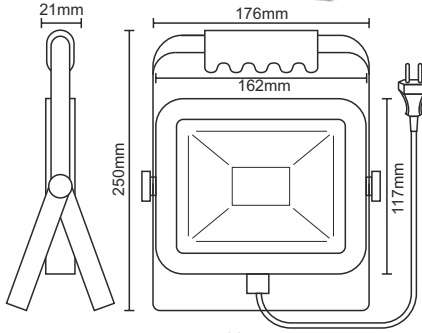
20W



art.nr.: LF2222
tup: F02-20/4000K/GY



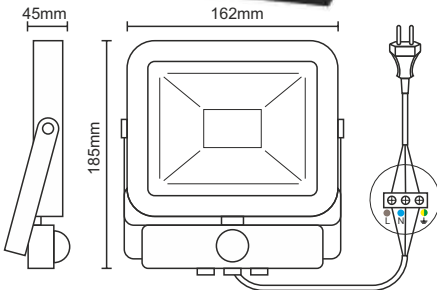
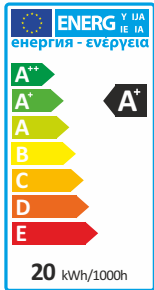
20W



art.nr.: LF2022H
tup: F02-20/4000K/BK/H



20W



art.nr.: LF2022S

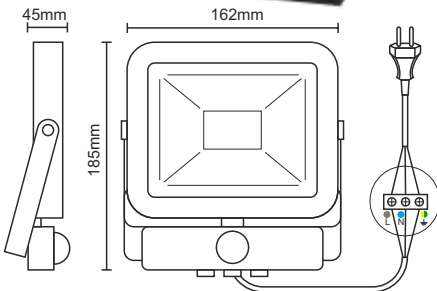
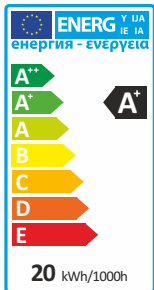
typ: F02-20/4000K/BK/PS



1/20

IP65	IK08	4000K	1800Lm	20W 180W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free
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20W



art.nr.: LF2122S

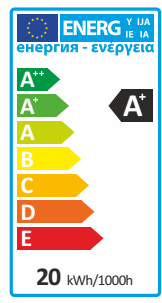
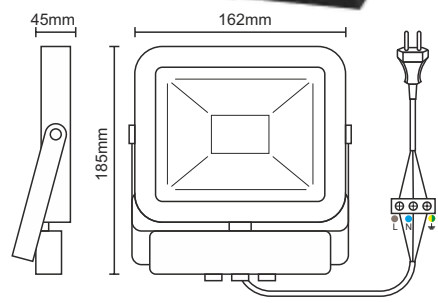
typ: F02-20/4000K/WH/PS



1/20

IP65	IK08	4000K	1800Lm	20W 180W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free
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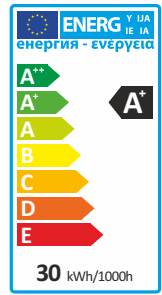
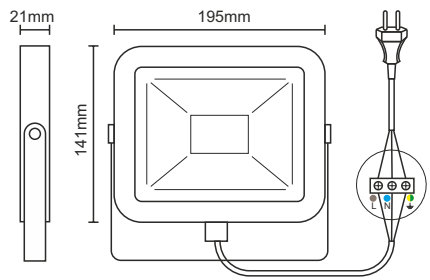
20W



art.nr: LF2022MS
tup: F02-20/4000K/BK/MS



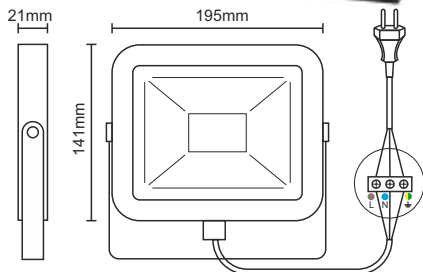
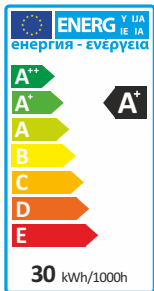
30W



art.nr: LF2023
tup: F02-30/4000K/BK



30W



art.nr.: LF2123

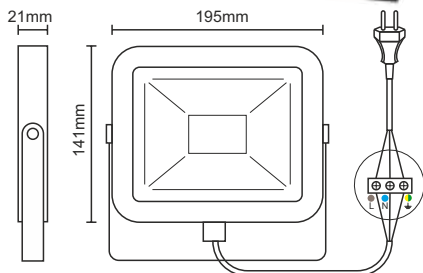
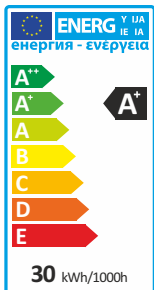
tip: F02-30/4000K/WH



1/10

IP65	IK08	4000K	2700Lm	30w 270w	-25°C +45°C	AC 200-265v	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free
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30W



art.nr.: LF2223

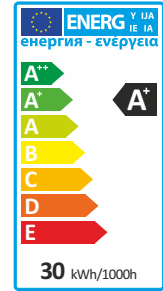
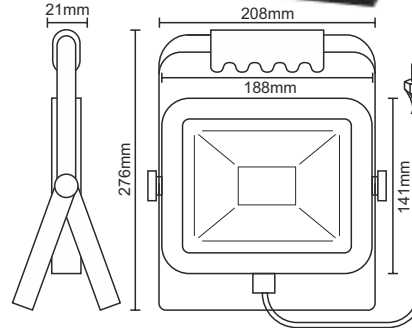
tip: F02-30/4000K/GY



1/10

IP65	IK08	4000K	2700Lm	30w 270w	-25°C +45°C	AC 200-265v	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free
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30W



art.nr.: LF2023H

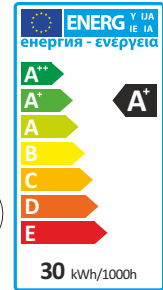
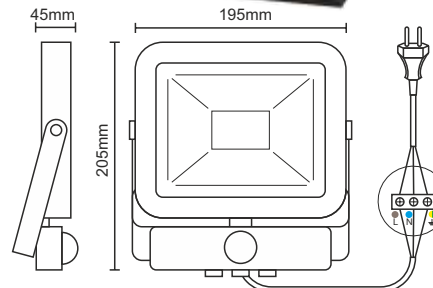
тип: F02-30/4000K/BK/H

IP65	IK08	4000K	2700Lm	30w 270w	-25°C +45°C	AC 200-265v	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free
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1 / 10

30W



art.nr.: LF2023S

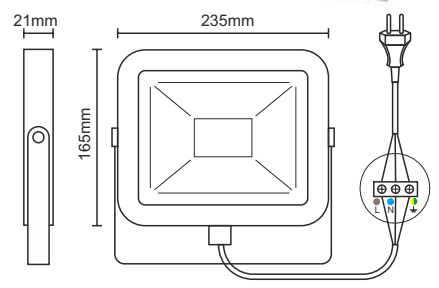
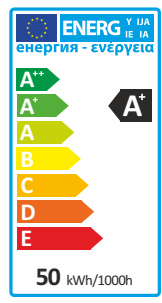
тип: F02-30/4000K/BK/PS

IP65	IK08	4000K	2700Lm	30w 270w	-25°C +45°C	AC 200-265v	120°	30.000 h	25.000	0% 100%	Ra ≥ 80	uv free
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1 / 10

50W



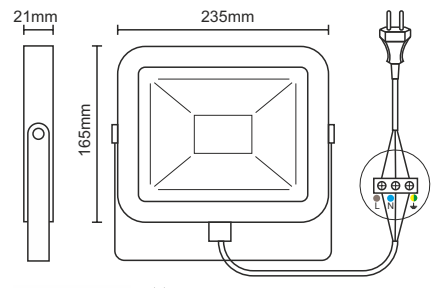
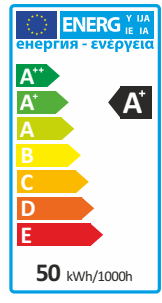
art.nr.: LF2024
typ: F02-50/4000K/BK



1 / 10

IP65	IK08	4000K	4500Lm	50W 450W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free
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50W



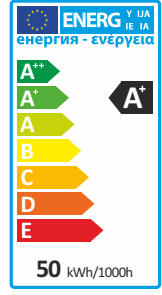
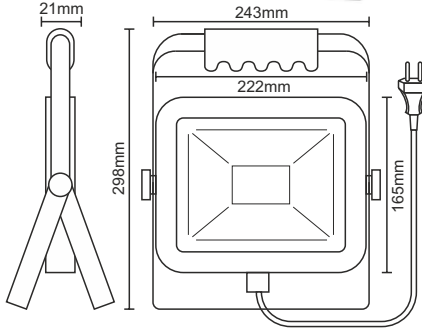
art.nr.: LF2124
typ: F02-50/4000K/WH



1 / 10

IP65	IK08	4000K	4500Lm	50W 450W	-25°C +45°C	AC 200-265V	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free
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50W



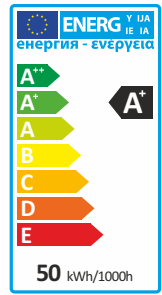
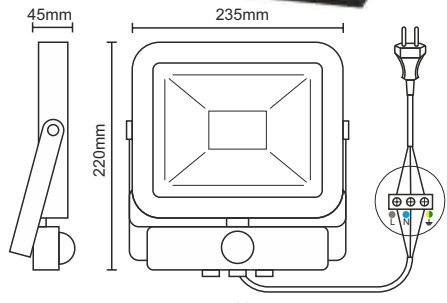
art.nr.: LF2024H

tup: F02-50/4000K/BK/H

IP65	IK08	4000K	4500Lm	50w 450w	-25°C +45°C	AC 200-265v	120°	30.000 h	25.000	uv free	Ra ≥ 80
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50W



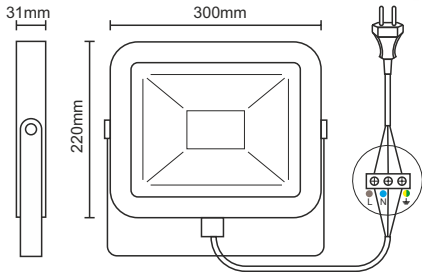
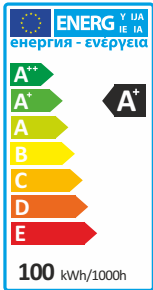
art.nr.: LF2024S

tup: F02-50/4000K/BK/PS

IP65	IK08	4000K	4500Lm	50w 450w	-25°C +45°C	AC 200-265v	120°	30.000 h	25.000	uv free	Ra ≥ 80
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100W



art.nr.: LF2025
typ: F02-100/4000K/BK



1/5

IP65	IK08	4000K	8500Lm	100w 850w	-25°C +45°C	AC 200-265v	120°	30.000 h	25.000	0% 100%	R _a ≥ 80	uv free
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ACCESS BRACKET



USED FOR:
LF2 series (10 - 100W)



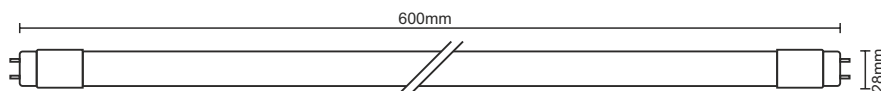
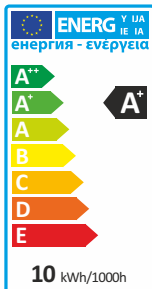
1/18

art.nr.: BB01
typ: B1B/80/BK

80cm



10W



art.nr.: TLS221

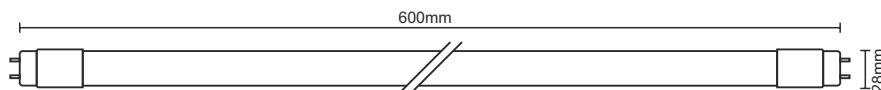
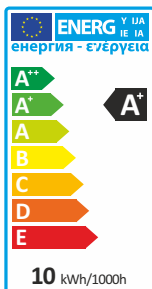
тип: T8/600/42SMD/2835/4100K



1 / 12

- G13
- IP50
- 4100K
- 970Lm
- 20°C / +45°C
- AC 100-240V
- 300°
- 30.000 h
- 20.000
- UV protection
- 0% / 100%
- Ra ≥ 80
- UV free
- Hg free

10W



art.nr.: TLS201

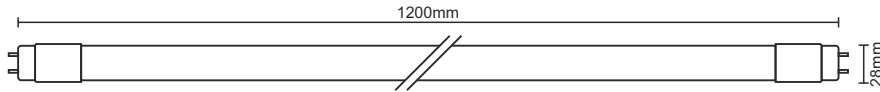
тип: T8/600/42SMD/2835/6500K



1 / 12

- G13
- IP50
- 6500K
- 980Lm
- 20°C / +45°C
- AC 100-240V
- 300°
- 30.000 h
- 20.000
- UV protection
- 0% / 100%
- Ra ≥ 80
- UV free
- Hg free

18W



art.nr.: **TLS222**

tup: T8/1200/88SMD/2835/4100K

	IP50	4100k	1850Lm	-20°C +45°C	AC 100-240v						R_a ≥ 80	UV free	Hg free
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1/12



ENERGY LABEL

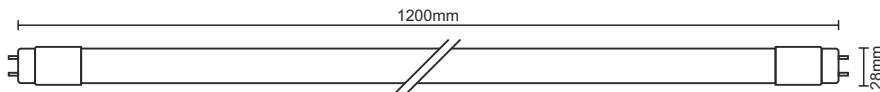
енергия - енергія

A⁺⁺
A⁺
A
B
C
D
E

A⁺

18 kWh/1000h

18W



art.nr.: **TLS202**

tup: T8/1200/88SMD/2835/6500K

	IP50	6500k	1870Lm	-20°C +45°C	AC 100-240v						R_a ≥ 80	UV free	Hg free
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1/12



ENERGY LABEL

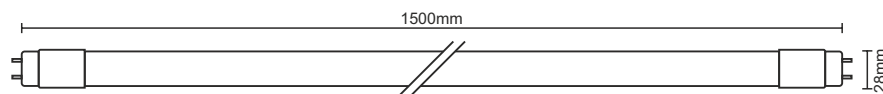
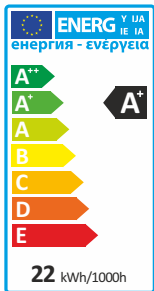
енергия - енергія

A⁺⁺
A⁺
A
B
C
D
E

A⁺

18 kWh/1000h

22W



art.nr.: **TLS223**

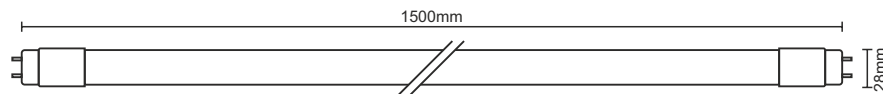
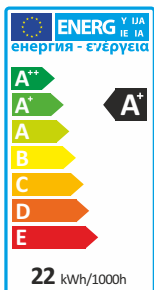
тип: T8/1500/104SMD/2835/4100K



1 / 12

	IP50	4100K	2150Lm	-20°C $+45^{\circ}\text{C}$	AC 100-240V	300°	30.000 h	20.000		0% 100%	R_a ≥ 80	UV free	Hg free
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22W



art.nr.: **TLS203**

тип: T8/1500/104SMD/2835/6500K



1 / 12

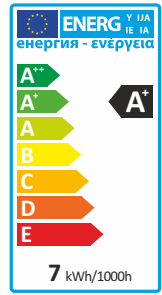
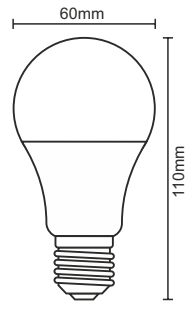
	IP50	6500K	2200Lm	-20°C $+45^{\circ}\text{C}$	AC 100-240V	300°	30.000 h	20.000		0% 100%	R_a ≥ 80	UV free	Hg free
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7W



art.nr.: ZLS571

tip: A60/E27/7W/300/3000K



1 / 10 / 100

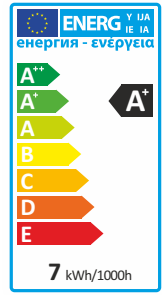
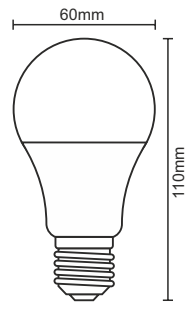


7W



art.nr.: ZLS581

tip: A60/E27/7W/300/4000K



1 / 10 / 100

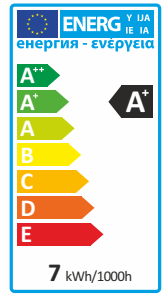
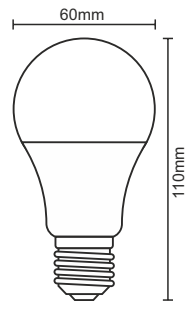


7W



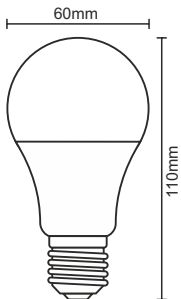
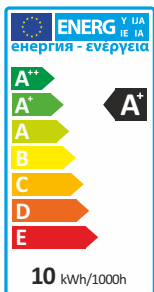
art.nr.: ZLS561

tip: A60/E27/7W/300/6000K



1 / 10 / 100





art.nr: ZLS572

tip: A60/E27/10W/300/3000K

10W



1 / 10 / 100



3000K

800Lm

10W / 70W

<1.0sec

AC 165-265V

300° beam angle

30.000 h

20.000 touch cycles

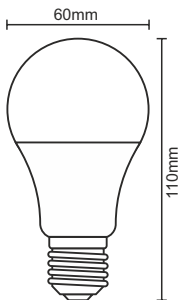
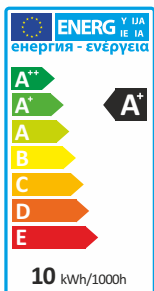


0% 100% dimming

Ra ≥ 80

UV free

Hg free



art.nr: ZLS582

tip: A60/E27/10W/300/4000K

10W



1 / 10 / 100



4000K

810Lm

10W / 75W

<1.0sec

AC 165-265V

300° beam angle

30.000 h

20.000 touch cycles

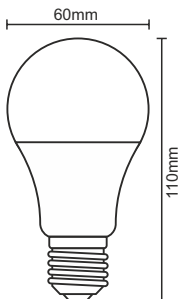
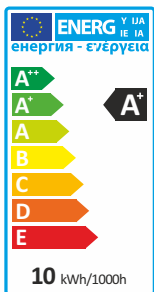


0% 100% dimming

Ra ≥ 80

UV free

Hg free



art.nr: ZLS562

tip: A60/E27/10W/300/6000K

10W



1 / 10 / 100



6000K

820Lm

10W / 75W

<1.0sec

AC 165-265V

300° beam angle

30.000 h

20.000 touch cycles



0% 100% dimming

Ra ≥ 80

UV free

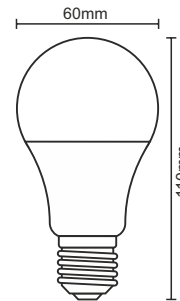
Hg free

12W



art.nr.: ZLS513

tip: A60/E27/12W/270/3000K



ENERGY LABEL: A+ (12 kWh/1000h)

1 / 10 / 100

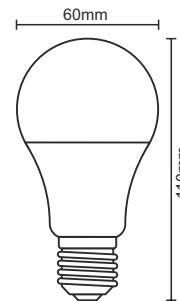


12W



art.nr.: ZLS523

tip: A60/E27/12W/270/4000K



ENERGY LABEL: A+ (12 kWh/1000h)

1 / 10 / 100

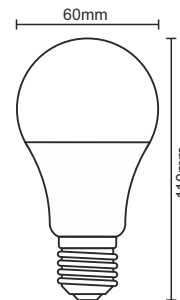


12W



art.nr.: ZLS503

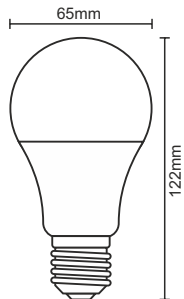
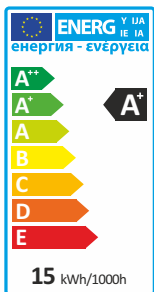
tip: A60/E27/12W/270/6000K



ENERGY LABEL: A+ (12 kWh/1000h)

1 / 10 / 100





art.nr.: ZLS515

тип: A65/E27/15W/270/3000K

15W



1 / 10 / 100



3000K

1320Lm

15w / 100w

<1.0sec

AC 165-265v

270°

30.000 h

20.000

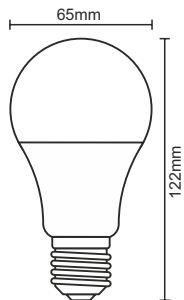
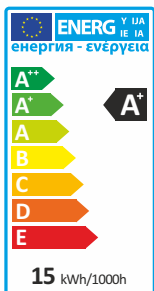


0% 100%

Ra ≥ 80

UV free

Hg free



art.nr.: ZLS525

тип: A65/E27/15W/270/4000K

15W



1 / 10 / 100



4000K

1350Lm

15w / 100w

<1.0sec

AC 165-265v

270°

30.000 h

20.000

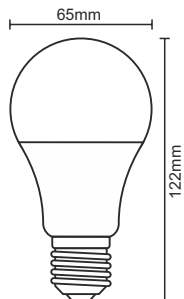
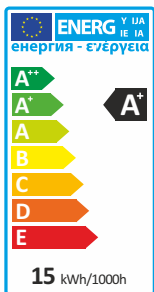


0% 100%

Ra ≥ 80

UV free

Hg free



art.nr.: ZLS505

тип: A65/E27/15W/270/6000K

15W



1 / 10 / 100



6000K

1380Lm

15w / 100w

<1.0sec

AC 165-265v

270°

30.000 h

20.000



0% 100%

Ra ≥ 80

UV free

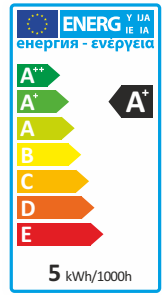
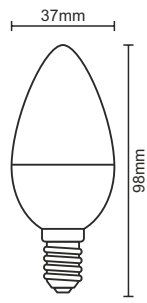
Hg free

5W



art.nr.: ZLS712

tip: C37/E14/5W/SMD/2835/3000K/PAB/MC



1 / 10 / 100

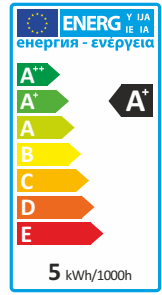
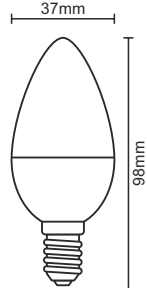
8 5 8 5 0 4 0 9 0 1 1 2 5

5W



art.nr.: ZLS722

tip: C37/E14/5W/SMD/2835/4000K/PAB/MC



1 / 10 / 100

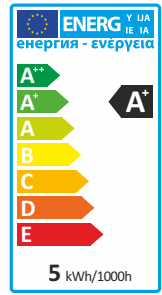
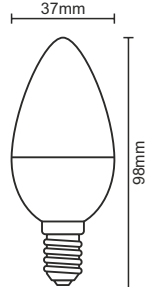
7 1 5 8 5 0 4 0 9 0 1 7 2 9

5W



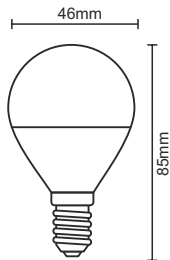
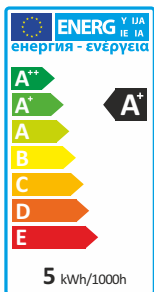
art.nr.: ZLS702

tip: C37/E14/5W/SMD/2835/6000K/PAB/MC



1 / 10 / 100

8 5 8 5 0 4 0 9 0 1 1 3 2



art.nr.: ZLS812

tip: G45/E14/5W/SMD/2835/3000K/PAB/MC

5W



1 / 10 / 100



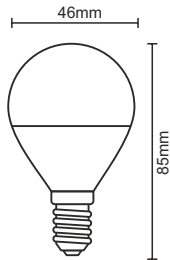
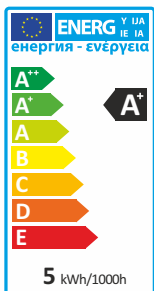
3000K

410Lm



<1.0sec

AC 165-265v



art.nr.: ZLS822

tip: G45/E14/5W/SMD/2835/4000K/PAB/MC

5W



1 / 10 / 100



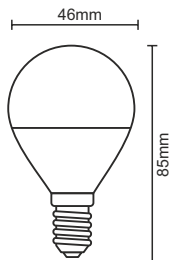
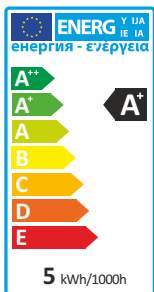
4000K

430Lm



<1.0sec

AC 165-265v



art.nr.: ZLS802

tip: G45/E14/5W/SMD/2835/6000K/PAB/MC

5W



1 / 10 / 100



6000K

440Lm



<1.0sec

AC 165-265v

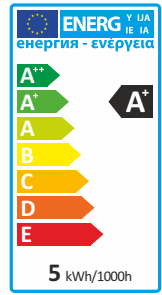
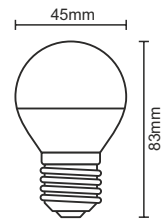


5W



art.nr.: ZLS817

typ: G45/E27/5W/SMD/2835/3000K/PAB/MC



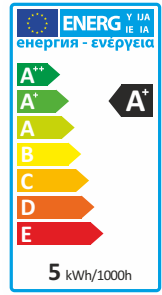
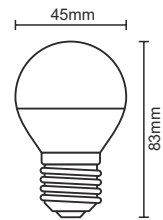
1 / 10 / 100

5W



art.nr.: ZLS827

typ: G45/E27/5W/SMD/2835/4000K/PAB/MC



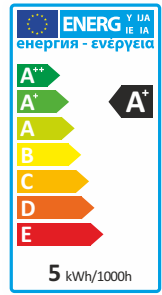
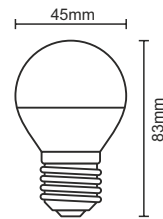
1 / 10 / 100

5W

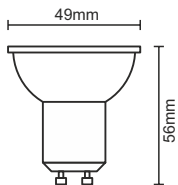
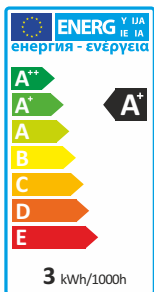


art.nr.: ZLS807

typ: G45/E27/5W/SMD/2835/6000K/PAB/MC



1 / 10 / 100



art.nr.: ZLS112

tip: GU10/3W/SMD/2835/3000K/PB/MC

3W



1 / 10 / 100



3000K

230Lm



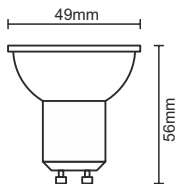
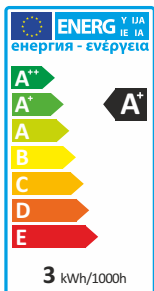
AC 165-265V



Ra ≥ 80

UV free

Hg free



art.nr.: ZLS122

tip: GU10/3W/SMD/2835/4000K/PB/MC

3W



1 / 10 / 100



4000K

240Lm



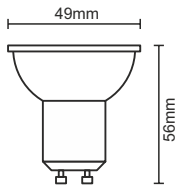
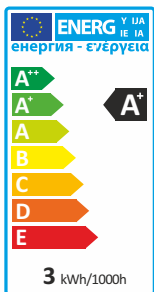
AC 165-265V



Ra ≥ 80

UV free

Hg free



art.nr.: ZLS102

tip: GU10/3W/SMD/2835/6000K/PB/MC

3W



1 / 10 / 100



6000K

250Lm



AC 165-265V

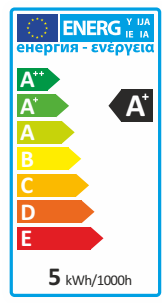
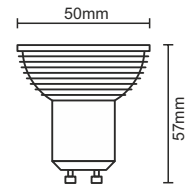


Ra ≥ 80

UV free

Hg free

5W
DIMMABLE



art.nr.: ZLS145AD

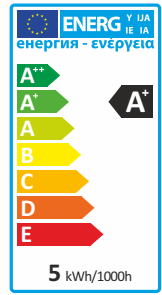
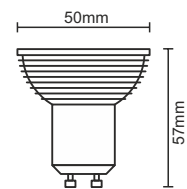
tup: GU10/12SMD/5730/3000K/AB/MC/D

1 / 10 / 200



	3000K	390Lm		12LED	AC 230v						R_a ≥ 80	UV free	Hg free
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5W
DIMMABLE



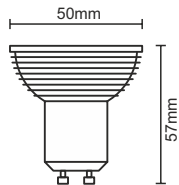
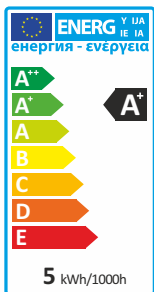
art.nr.: ZLS135AD

tup: GU10/12SMD/5730/6000K/AB/MC/D

1 / 10 / 200



	6000K	430Lm		12LED	AC 230v						R_a ≥ 80	UV free	Hg free
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art.nr: ZLS145A

tip: GU10/12SMD/5730/2800K/AB/MC

5W



1 / 10 / 200

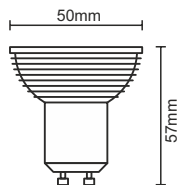
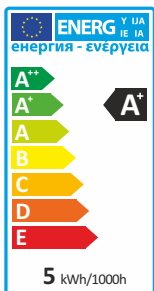


2800K

390Lm



12LED



art.nr: ZLS155A

tip: GU10/12SMD/5730/4000K/AB/MC

5W



1 / 10 / 200

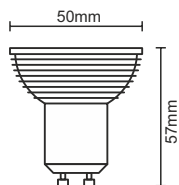
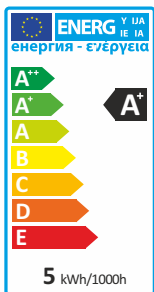


4000K

410Lm



12LED



art.nr: ZLS135A

tip: GU10/12SMD/5730/6000K/AB/MC

5W



1 / 10 / 200



6000K

430Lm



12LED

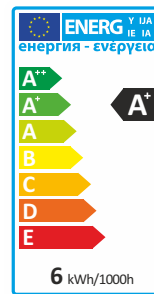
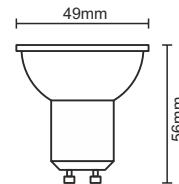


6W



art.nr.: ZLS116

tip: GU10/6W/SMD/2835/3000K/PAB/MC



1 / 10 / 100



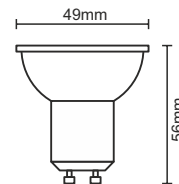
8 585040 900890

6W



art.nr.: ZLS126

tip: GU10/6W/SMD/2835/4000K/PAB/MC



1 / 10 / 100



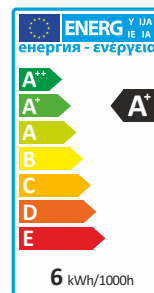
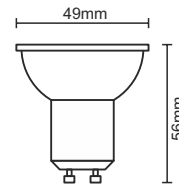
7 1585040 901620

6W



art.nr.: ZLS106

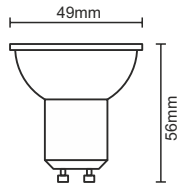
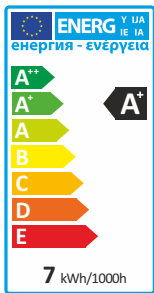
tip: GU10/6W/SMD/2835/6000K/PAB/MC



1 / 10 / 100



8 585040 900883



art.nr.: ZLS117

tip: GU10/7W/SMD/2835/3000K/PAB/MC



1 / 10 / 100



3000K

560Lm

7W
55W

<1.0sec

AC
165-265V

120°

30.000 h

20.000



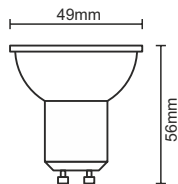
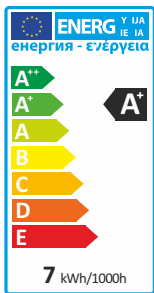
0% 100%

R_a ≥ 80

UV free

Hg free

7W



art.nr.: ZLS127

tip: GU10/7W/SMD/2835/4000K/PAB/MC



1 / 10 / 100



4000K

590Lm

7W
60W

<1.0sec

AC
165-265V

120°

30.000 h

20.000



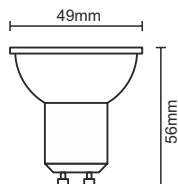
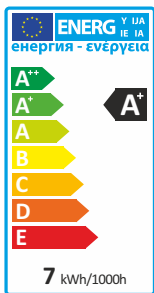
0% 100%

R_a ≥ 80

UV free

Hg free

7W



art.nr.: ZLS107

tip: GU10/7W/SMD/2835/6000K/PAB/MC



1 / 10 / 100



6000K

600Lm

7W
60W

<1.0sec

AC
165-265V

120°

30.000 h

20.000



0% 100%

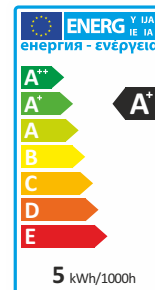
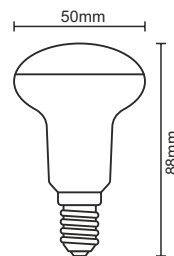
R_a ≥ 80

UV free

Hg free

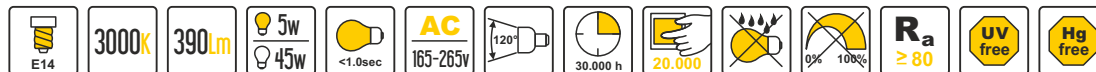
7W

5W



art.nr.: ZLS213

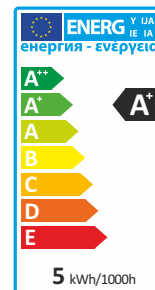
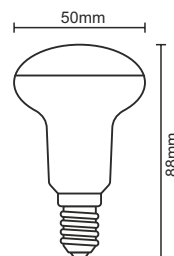
tup: R50/E14/5W/SMD/2835/3000K/PAB/MC



1 / 10 / 100

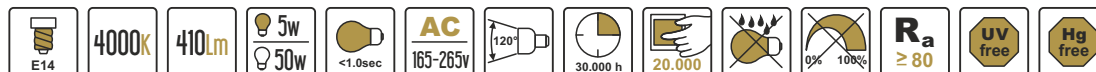


5W



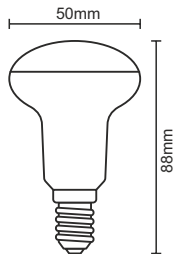
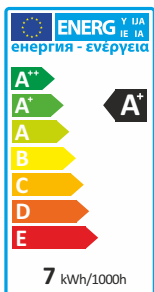
art.nr.: ZLS223

tup: R50/E14/5W/SMD/2835/4000K/PAB/MC



1 / 10 / 100





art.nr.: ZLS214

tip: R50/E14/9SMD/2835/2800K/PAB/MC



1 / 10 / 50



2800K

600Lm

7w
55w

9LED

AC
175-250v



30.000 h

200.000

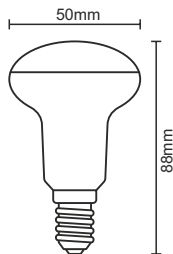
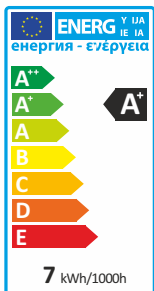


0% 100%

R_a
≥ 80

UV free

Hg free



art.nr.: ZLS204

tip: R50/E14/9SMD/2835/6000K/PAB/MC



1 / 10 / 50



6000K

640Lm

7w
60w

9LED

AC
175-250v



30.000 h

200.000

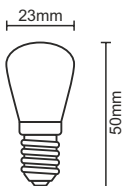
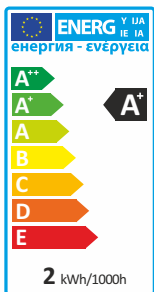


0% 100%

R_a
≥ 80

UV free

Hg free



art.nr.: ZLS001

tip: RE/E14/COB/6000K/MC



1 / 50 / 500



6000K

100Lm

1.5w
10w

COB

AC
220-240v



25.000 h

20.000



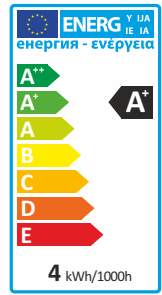
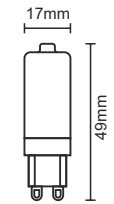
0% 100%

R_a
≥ 80

UV free

Hg free

4W
DIMMABLE



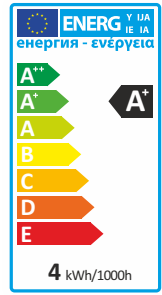
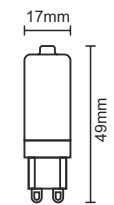
art.nr.: ZLS614CD

tup: G9/45SMD/2835/2800K/CB/MC/D

1 / 100 / 1000



4W
DIMMABLE



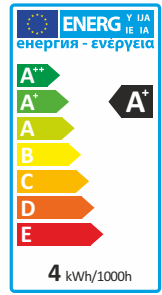
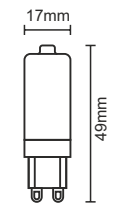
art.nr.: ZLS624CD

tup: G9/45SMD/2835/4000K/CB/MC/D

1 / 100 / 1000



4W
DIMMABLE

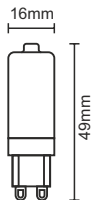
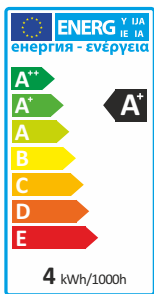


art.nr.: ZLS604CD

tup: G9/45SMD/2835/6000K/CB/MC/D

1 / 100 / 1000





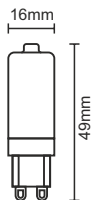
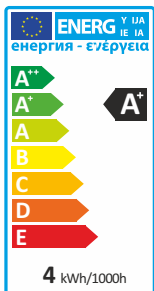
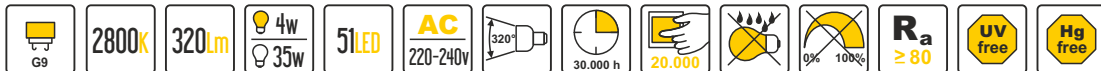
4W

art.nr.: ZLS614C

tup: G9/51SMD/2835/2800K/CB/MC



1 / 100 / 1000



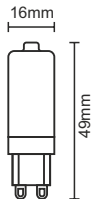
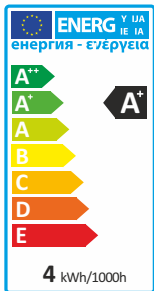
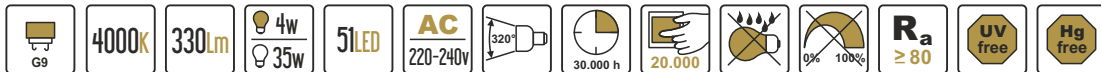
4W

art.nr.: ZLS624C

tup: G9/51SMD/2835/4000K/CB/MC



1 / 100 / 1000



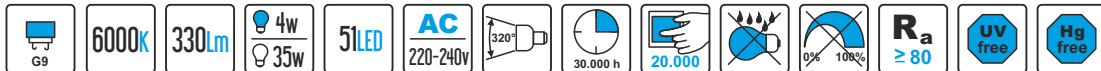
4W

art.nr.: ZLS604C

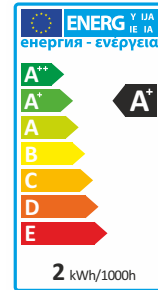
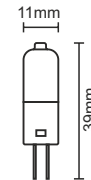
tup: G9/51SMD/2835/6000K/CB/MC



1 / 100 / 1000



2W



art.nr.: ZLS410C

tip: G4/6SMD/2835/2800K/CB/MC

1 / 100 / 1000



2800K

130lm



6LED

AC/DC 12V



30.000 h

20.000



Ra ≥ 80

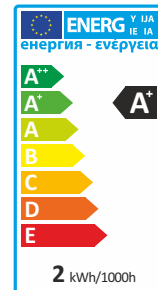
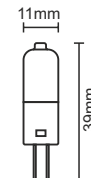
UV free

Hg free



8 585040 902276

2W



art.nr.: ZLS420C

tip: G4/6SMD/2835/4000K/CB/MC

1 / 100 / 1000



4000K

140lm



6LED

AC/DC 12V



30.000 h

20.000



Ra ≥ 80

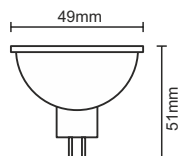
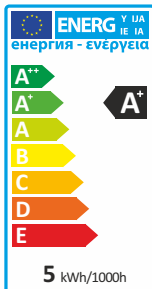
UV free

Hg free



8 585040 901637

5W

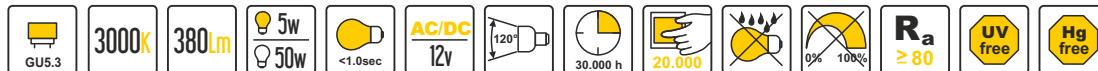


art.nr.: ZLS313

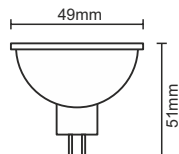
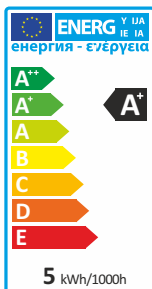
typ: MR16/GU5.3/5W/SMD/2835/3000K/PAB/MC



1 / 10 / 100



5W

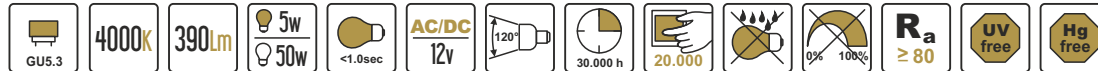


art.nr.: ZLS323

typ: MR16/GU5.3/5W/SMD/2835/4000K/PAB/MC

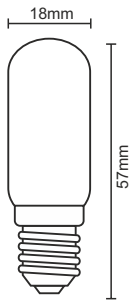
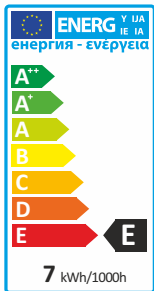


1 / 10 / 100





7W



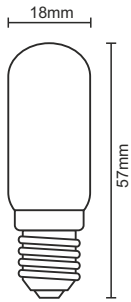
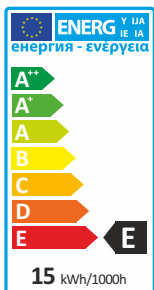
art.nr.: ZFR102
typ: T18/E14/7W



1 / 10 / 1000

	2700K	50Lm			AC 240v						
--	-------	------	--	--	---------	--	--	--	--	--	--

15W



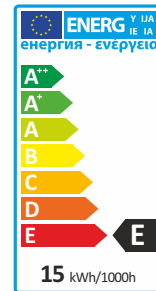
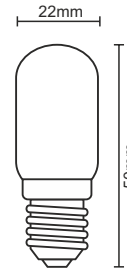
art.nr.: ZFR103
typ: T18/E14/15W



1 / 10 / 1000

	2700K	90Lm			AC 240v						
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15W



art.nr.: ZOV101

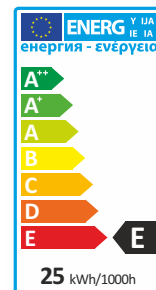
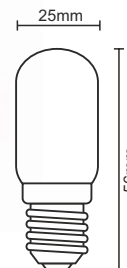
tup: T22/E14/15W/300C°



1 / 10 / 1000



25W



art.nr.: ZOV102L

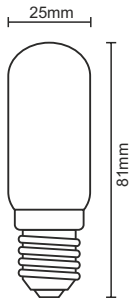
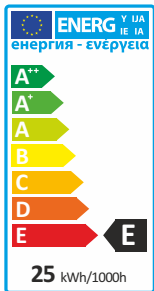
tup: T25/E14/25W/300C°



1 / 10 / 1000



25W



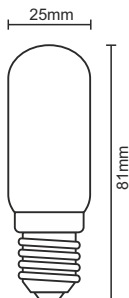
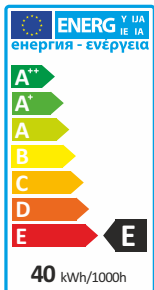
art.nr.: ZKH101
tip: T25L/E14/25W



1 / 10 / 1000



40W



art.nr.: ZKH102
tip: T25L/E14/40W



1 / 10 / 1000







7 5 8 5 0 4 0 1 9 0 1 7 9 8



1 / 30



art.nr.: **BH511**
 typ: E27/1-160-9/W



max
60w

metal

100cm



7 5 8 5 0 4 0 1 9 0 1 8 0 4



1 / 30



art.nr.: **BH521**
 typ: E27/1-160-9/S



max
60w

metal

100cm



8 1 5 8 5 0 4 0 1 9 0 2 4 5 0



1 / 30



art.nr.: **BH512**
 typ: E27/1-271/W



max
60w

metal

100cm



7 5 8 5 0 4 0 1 9 0 2 4 6 7



1 / 30



art.nr.: **BH522**
 typ: E27/1-271/S



max
60w

metal

100cm

ACCESS.

art.nr.: **BH101**

tup: GU10/1A/C



max
60W

ceramic

15cm



1 / 100 / 1000



7 5 8 5 0 4 0 1 9 0 0 7 0 8

ACCESS.

art.nr.: **BH201**

tup: E27/4A/PC/B



max
60W

plastic



1 / 50 / 500



7 5 8 5 0 4 0 1 9 0 1 2 4 8

ACCESS.

art.nr.: **BH211**

tup: E27/4A/PC/W



max
60W

plastic



1 / 50 / 500



7 5 8 5 0 4 0 1 9 0 1 2 5 5

ACCESS.

art.nr.: **BH203**

tup: E27/4A/PO



max
60W

ceramic



1 / 20 / 200



7 5 8 5 0 4 0 1 9 0 1 7 8 1

ACCESS



8 585040 1901262



1/50/500



art.nr: **BH212**
typ: E27+R/4A/PC/W



max
60W

plastic

ACCESS



8 585040 1901279



1/50/500



art.nr: **BH312**
typ: E14+R/4A/PC/W



max
60W

plastic

ACCESS



8 585040 11501286



1/100/2000



art.nr: **BH411**
typ: R/E27/PC/W



max
60W

plastic

ACCESS



8 585040 1901293



1/100/2000



art.nr: **BH412**
typ: R/E14/PC/W



max
60W

plastic

B801	BIB/80/BK	89	LCL534R	CLR38W/48SMD/LENS/RC/AS/R	12
BH101	GU10/1A/C	118	LCL636	CLR65W/144SMD/IR/AS	13
BH201	E27/4A/PC/	118	LCL636T	CLT65W/144SMD/IR/AS	13
BH203	E27/4A/PO	118	LCL637T	CLT90W/200SMD/IR/AS	13
BH211	E27/4A/PC/W	118	LDL153	DR01/7W/SMD/4000K/WH	34
BH212	E27-R/4A/PC/W	119	LDL153/S	DR01/7W/SMD/4000K/SI	34
BH312	E14-R/4A/PC/W	119	LDL253	DR02/7W/SMD/4000K/WH	35
BH411	R/E27/PC/W	119	LDL253/S	DR02/7W/SMD/4000K/SI	35
BH412	R/E14/PC/W	119	LEL101	EML01/3W/3H/6000K	08
BH511	E27/1-160-9/W	117	LEL201	EML02/1W/3H/6000K	08
BH512	E27/1-271/W	117	LEL301	EML03/2W/3H/6000K	09
BH521	E27/1-160-9/S	117	LEL401	EML04/3W/3H/6000K	09
BH522	E27/1-271/S	117	LF2021	FO2-10/4000K/BK	79
CAP1	ECL1P67	71	LF2021S	FO2-10/4000K/BK/PS	80
CU02/120		07	LF2022	FO2-20/4000K/BK	81
CU02/60		07	LF2022H	FO2-20/4000K/BK/H	82
CW132	C20A/WP/3x1,5/2	76	LF2022MS	FO2-20/4000K/BK/MS	84
CW133	C20A/WP/3x1,5/3	76	LF2022S	FO2-20/4000K/BK/PS	83
HU02		07	LF2023	FO2-30/4000K/BK	84
LC721A/SI	CLR0/12W/SMD/4000K/SI	14	LF2023H	FO2-30/4000K/BK/H	86
LC721S	CLR4/12W/SMD/4000K	14	LF2023S	FO2-30/4000K/BK/PS	86
LC722A/SI	CLR4/18W/SMD/4000K	16	LF2024	FO2-50/4000K/BK	87
LC722S	CLR4/18W/SMD/4000K	16	LF2024H	FO2-50/4000K/BK/H	88
LC722SM	CLR4/15W/SMD/4000K/MS	21	LF2024S	FO2-50/4000K/BK/PS	88
LC723A/SI	CLR0/24W/SMD/4000K/SI	17	LF2025	FO2-100/4000K/BK	89
LC723S	CLR4/24W/SMD/4000K	17	LF2121	FO2-10/4000K/WH	79
LC724A/SI	CLS0/50W/SMD/4000K/SI	19	LF2122	FO2-20/4000K/WH	81
LC724A/SI/S	CLR0/50W/SMD/4000K/SI	19	LF2122S	FO2-20/4000K/WH/PS	83
LC725A/SI/R	CLE0/60W/SMD/4000K/SI	20	LF2123	FO2-30/4000K/WH	85
LC725W/R	CLE5/60W/SMD/4000K	20	LF2124	FO2-50/4000K/WH	87
LC741S	CLR4/12W/SMD/2700K/AS	15	LF2221	FO2-10/4000K/GY	80
LC751S	CLR4/12W/SMD/4000K/AS	15	LF2222	FO2-20/4000K/GY	82
LC754S	CLR4/50W/SMD/4000K/AS	18	LF2223	FO2-30/4000K/GY	85
LC754S/S	CLS4/50W/SMD/4000K/AS	18	LF110	FL101/2800K	66
LC755S/R	CLE4/60W/SMD/4000K/AS	21	LF111	FL102/2800K	67
LC800A/SI	CLR0/24W/RC/SI	22	LF112	FL103/2800K	68
LC800S	CLR4/24W/SMD/RC	22	LF112S	FL113/2800K	69
LC801A/BCH	CLR0/50W/SMD/RC/BCH	30	LF113	FL104/2800K	70
LC801A/GD	CLR0/50W/SMD/RC/GD	29	LF114	FL105/2800K	71
LC801A/GD/S	CLS0/50W/SMD/RC/GD	29	LF1120	FL101/4000K	66
LC801A/SI	CLR0/50W/SMD/RC/SI	28	LF1121	FL102/4000K	67
LC801A/SI/S	CLS0/50W/SMD/RC/SI	28	LF1122	FL103/4000K	68
LC801S	CLR4/50W/SMD/RC	24	LF1122S	FL113/4000K	69
LC801S/S	CLS4/50W/SMD/RC	24	LF1123	FL104/4000K	70
LC801W	CLR1/50W/SMD/RC	26	LF1124	FL105/4000K	71
LC801W/S	CLS1/50W/SMD/RC	26	LGL411	GL502/2800K	76
LC802K	CLR5/60W/SMD/RC	30	LGL413	GL522/2800K	77
LC802U	CLR2/60W/SMD/RC	31	LGL421	GL502/4000K	76
LC803S	CLR4/90W/SMD/RC	32	LGL423	GL522/4000K	77
LC81D	CLR3/50W/SMD/RC/AS	23	LGL514	GL501/2800K	74
LC81S	CLR4/50W/SMD/RC/AS	25	LGL514S	GL511/2800K	75
LC81S/S	CLS4/50W/SMD/RC/AC	25	LGL524	GL501/4000K	74
LC81U	CLR2/50W/SMD/RC/AS	23	LGL524S	GL511/4000K	75
LC81W	CLR1/50W/SMD/RC/AS	27	LH131		43
LC81W/S	CLS1/50W/SMD/RC/AS	27	LM101		42
LC813S	CLR4/90W/SMD/RC/AS	32	LM102		42
LC813U	CLR2/90W/SMD/RC/AS	31	LM103		42
LC814S	CLR4/150W/SMD/RC/AS	33	LN201		45
LC81U	CLR2/150W/SMD/RC/AS	33	LN301		45
LCL421	CLR12W/24SMD/5730/4000K	10	LNL121/1	WTL9W/1/300/2835/4000K	36
LCL421/44	CLR12W/24SMD/5730/4000K/44	11	LNL122/1	WTL18W/1/600/2835/4000K	36
LCL421M	CLR12W/24SMD/5730/4000K/MS	10	LNL123/1	WTL36W/1/1200/2835/4000K	36
LCL421M/44	CLR12W/24SMD/5730/4000K/MS/44	11	LNL221	LFW36W/1200/2835/4000K	40
LCL533	CLR26W/96SMD/2835/RC/AS	12	LNL323/1	LW36W/1/1200/2835/4000K	41

LNL323/2	LW40W/2/1200/2835/4000K	41	TLS222	T8/1200/88SMD/2835/4100K	92
LNL323/3	LW60W/3/1200/2835/4000K	41	TLS223	T8/1500/104SMD/2835/4100K	93
LNL7121/WH	LB01/15W/600/SMD/4000K/WH	39	ZFR102	T18/E14/7W	113
LNL7121/SI	LB01/15W/600/SMD/4000K/SI	39	ZFR103	T18/E14/15W	113
LNL7321/SI	LB02/15W/600/SMD/4000K/SI	39	ZKH101	T25L/E14/25W	115
LNL822	T5/9W/600/2835/4000K	37	ZKH102	T25L/E14/40W	115
LNL823	T5/12W/900/2835/4000K	37	ZLS001	RE/E14/CDB/6000K/MC	107
LNL922	BL10W/600/2835/4000K	38	ZLS102	GU10/3W/SMD/2835/6000K/PB/MC	101
LNL923	BL15W/900/2835/4000K	38	ZLS106	GU10/6W/SMD/2835/6000K/PAB/MC	104
LPL111	PR6W/30SMD/2835/2800K	52	ZLS107	GU10/7W/SMD/2835/6000K/PAB/MC	105
LPL113	PR12W/60SMD/2835/2800K	53	ZLS102	GU10/3W/SMD/2835/3000K/PB/MC	101
LPL113H	PR12W/120SMD/2835/2800K/HV	64	ZLS116	GU10/6W/SMD/2835/3000K/PAB/MC	104
LPL114	PR18W/90SMD/2835/2800K	54	ZLS117	GU10/7W/SMD/2835/3000K/PAB/MC	105
LPL115	PR24W/120SMD/2835/2800K	52	ZLS122	GU10/3W/SMD/2835/4000K/PB/MC	101
LPL121	PR6W/30SMD/2835/4000K	55	ZLS126	GU10/6W/SMD/2835/4000K/PAB/MC	104
LPL121A	PR6W/30SMD/2835/4000K/A	49	ZLS127	GU10/7W/SMD/2835/4000K/PAB/MC	105
LPL123	PR12W/60SMD/2835/4000K	53	ZLS135A	GU10/12SMD/5730/6000K/AB/MC	103
LPL123A	PR12W/60SMD/2835/4000K/A	49	ZLS135AD	GU10/12SMD/5730/6000K/AB/MC/D	102
LPL123H	PR12W/120SMD/2835/4000K/HV	64	ZLS145A	GU10/12SMD/5730/2800K/AB/MC	103
LPL124	PR18W/90SMD/2835/4000K	54	ZLS145AD	GU10/12SMD/5730/3000K/AB/MC/D	102
LPL124A	PR18W/90SMD/2835/4000K/A	50	ZLS155A	GU10/12SMD/5730/4000K/AB/MC	103
LPL125	PR24W/120SMD/2835/4000K	55	ZLS204	R50/E14/9SMD/2835/6000K/PAB/MC	107
LPL211	PS6W/30SMD/2835/2800K	56	ZLS213	R50/E14/5W/SMD/2835/3000K/PAB/MC	107
LPL213	PS12W/60SMD/2835/2800K	57	ZLS214	R50/E14/9SMD/2835/2800K/PAB/MC	106
LPL213H	PS12W/120SMD/2835/2800K/HV	65	ZLS223	R50/E14/5W/SMD/2835/4000K/PAB/MC	106
LPL214	PS18W/90SMD/2835/2800K	58	ZLS313	MR16/GU5.3/5W/SMD/2835/3000K/PAB/MC	111
LPL215	PS24W/120SMD/2835/2800K	59	ZLS323	MR16/GU5.3/5W/SMD/2835/4000K/PAB/MC	111
LPL221	PS6W/30SMD/2835/4000K	56	ZLS410C	G4/6SMD/2835/2800K/CB/MC	110
LPL221A	PS6W/30SMD/2835/4000K/A	57	ZLS420C	G4/6SMD/2835/4000K/CB/MC	110
LPL223	PS12W/60SMD/2835/4000K	50	ZLS503	A60/E27/12W/270/6000K	96
LPL223A	PS12W/60SMD/2835/4000K/A	51	ZLS505	A65/E27/15W/270/6000K	97
LPL223H	PS12W/120SMD/2835/4000K/HV	65	ZLS513	A60/E27/12W/270/3000K	96
LPL224	PS18W/90SMD/2835/4000K	58	ZLS515	A65/E27/15W/270/3000K	97
LPL224A	PS18W/90SMD/2835/4000K/A	51	ZLS523	A60/E27/12W/270/4000K	96
LPL225	PS24W/120SMD/2835/4000K	59	ZLS525	A65/E27/15W/270/4000K	97
LPL321	PRSF6W/30SMD/2835/4000K	60	ZLS561	A60/E27/7W/300/6000K	94
LPL323	PRSF12W/60SMD/2835/4000K	60	ZLS562	A60/E27/10W/300/6000K	95
LPL324	PRSF18W/90SMD/2835/4000K	61	ZLS571	A60/E27/7W/300/3000K	94
LPL325	PRSF24W/120SMD/2835/4000K	61	ZLS572	A60/E27/10W/300/3000K	95
LPL421	PSSF6W/30SMD/2835/4000K	62	ZLS581	A60/E27/7W/300/4000K	94
LPL423	PSSF12W/60SMD/2835/4000K	62	ZLS582	A60/E27/10W/300/4000K	95
LPL424	PSSF18W/90SMD/2835/4000K	63	ZLS604C	G9/5SMD/2835/6000K/CB/MC	109
LPL425	PSSF24W/120SMD/2835/4000K	63	ZLS604CD	G9/45SMD/2835/6000K/CB/MC/D	108
LS401		43	ZLS614C	G9/5SMD/2835/2800K/CB/MC	109
LSF101	SL60/12V	73	ZLS614CD	G9/45SMD/2835/2800K/CB/MC/D	108
LU012/1	HB01/150W/MW1/10/5000K	06	ZLS624C	G9/5SMD/2835/4000K/CB/MC	109
LU012/DALI	HB01/150W/MW/DALI/5000K	06	ZLS624CD	G9/45SMD/2835/4000K/CB/MC/D	108
LW101		44	ZLS702	C37/E14/5W/SMD/2835/6000K/PAB/MC	98
LW102		44	ZLS712	C37/E14/5W/SMD/2835/3000K/PAB/MC	98
LZ101		44	ZLS722	C37/E14/5W/SMD/2835/4000K/PAB/MC	98
MS121	MSE595x595/WH	47	ZLS802	G45/E14/5W/SMD/2835/6000K/PAB/MC	99
PL121	WPL40W/SMD/4500K/WH	46	ZLS807	G45/E27/5W/SMD/2835/4000K/PAB/MC	100
PL121H	WPL40W/SMD/4500K/WH/HV	46	ZLS812	G45/E14/5W/SMD/2835/3000K/PAB/MC	99
PL121H/U	WPL40W/SMD/4500K/HV/WH/UGR	47	ZLS817	G45/E27/5W/SMD/2835/3000K/PAB/MC	100
PSF103	PS08/12V	72	ZLS822	G45/E14/5W/SMD/2835/4000K/PAB/MC	99
PSF104	PS30/12V	72	ZLS827	G45/E27/5W/SMD/2835/6000K/PAB/MC	100
SN100	SNA1000mm	48	ZOV101	ST22/E14/15W/300C°	114
SNW250	SNH2500mm	40	ZOV102L	T25/E14/25W/300C°	114
SNR001	SR120/4	48	WLF101	WF1M/12V	73
SNR180	SR180/2	70	WLF102	WF2M/12V	73
TLS201	T8/600/42SMD/2835/6500K	91	WLF103	WF3M/12V	37
TLS202	T8/1200/88SMD/2835/6500K	92	WLF201	VDEIM/0/1	37
TLS203	T8/1500/104SMD/2835/6500K	93	WLF211	VDE15CM/1/1	37
TLS221	T8/600/42SMD/2835/4100K	91			

Certificate of Compliance

Certificate Number: CN2014030401-1

Applicant: NEDES, s.r.o.
Hlavná 35 91021 Zaječar, Slovakia

Manufacturer: NEDES, s.r.o.
Hlavná 35 91021 Zaječar, Slovakia

Product: LED Bulb Light

Trade Name: NEDES

SKU: PXSAB, PXSAB0, PXSBA, PXSAC, PXSAD, PXSAG, PXSAL, PXSAN, PXSAP, PXSAR, PXSAS, PXSAT, PXSAY, PXSBA, PXSBA0, PXSBA1, PXSBA2, PXSBA3, PXSBA4, PXSBA5, PXSBA6, PXSBA7, PXSBA8, PXSBA9, PXSBA0

Test Standard: EN 62562:2012

The EUT described above has been tested by us with the listed standards and found in compliance with the second LVD Directive 2006/95/EC. It is possible to use CE marking to demonstrate the compliance with LVD Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: LN2014030401-1.

2014-03-26
Date of Issue

United Testing Technology (Hong Kong) Limited
Unit 10, 1/F, 187 Wing Lok Street, 18 Wing Lok Street, Tsim Sha Tsui, Kowloon, Hong Kong
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http://www.utt.com.hk E-mail: info@utt.com.hk

Certificate of Compliance

Certificate Number: CN2014030401-1

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Hlavná 35 91021 Zaječar, Slovakia

Manufacturer: NEDES, s.r.o.
Hlavná 35 91021 Zaječar, Slovakia

Product: LED Bulb Light

Trade Name: NEDES

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Test Standard: IEC62321:2011

The EUT described above has been tested by us and found in compliance with the second RoHS Directive 2011/65/EU. It is only valid in connection with the test report number: LN2014030401-1.

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 **RoHS** 

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Test Standard: EN60529:2013
EN12470:2009
EN12000-3-2:2000+A1:2009+A2:2009, EN12000-3-3:2013
EN12000-4-2:2006, EN12000-4-3:2009+A2:2010,
EN12000-4-4:2009+A1:2010, EN12000-4-5:2009, EN12000-4-6:2009, EN12000-4-7:2010

The EUT described above has been tested by us with the listed standards and found in compliance with the second EMC Directive 2004/108/EC. It is possible to use CE marking to demonstrate the compliance with EMC Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: LN2014030401-1.

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Hlavná 35 91021 Zaječar, Slovakia

Manufacturer: NEDES, s.r.o.
Hlavná 35 91021 Zaječar, Slovakia

Product: LED Light

Trade Name: NEDES

SKU: OS, OS, OS010, OSR10, OS010, LMR10, OS10-020, MR10-120, OS05, WL300, WL400, OS10-070-0M0, OS10-C00, OS10-2010-0M0

Test Standard: EN 62562:2012

The EUT described above has been tested by us with the listed standards and found in compliance with the second LVD Directive 2006/95/EC. It is possible to use CE marking to demonstrate the compliance with LVD Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production. It is only valid in connection with the test report number: LN2014030401-1.

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Hlavná 35 91021 Zaječar, Slovakia

Product: LED Light

Trade Name: NEDES

SKU: OS, OS, OS010, OSR10, OS010, LMR10, OS10-020, MR10-120, OS05, WL300, WL400, OS10-070-0M0, OS10-C00, OS10-2010-0M0

Test Standard: IEC62321:2011

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Hlavná 35 91021 Zaječar, Slovakia

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SKU: OS, OS, OS010, OSR10, OS010, LMR10, OS10-020, MR10-120, OS05, WL300, WL400, OS10-070-0M0, OS10-C00, OS10-2010-0M0

Test Standard: EN60529:2013
EN12470:2009
EN12000-3-2:2000+A1:2009+A2:2009, EN12000-3-3:2013
EN12000-4-2:2006, EN12000-4-3:2009+A2:2010,
EN12000-4-4:2009+A1:2010, EN12000-4-5:2009, EN12000-4-6:2009, EN12000-4-7:2010

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