

12
kWh/1000h

A+
energy class

100
lumens/watt

LED Plug In 2Pin

LED 10.5/G24d/2P/H/830 TU BX1/6
93110768

Product information

LED 2 Pin Plug-In lamp offers safe, reliable and affordable energy saving alternative to Compact Fluorescent 2 Pin Plug-In lamps used in downlight fixtures. The range is designed to replace CFL plug in lamps operated on standard magnetic ballasts. LED Plug-In 2Pin lamp is coming with a generic G24d base and thus can replace 13, 18 or 26W CFL lamps. This replacement can be completed without tools or costly upgrade. LED 2 Pin Plug-In lamp is available in 10.5W design for horizontal applications.

Product data

Product Code	93110768
Burn Position	Horizontal
Bulb maximum overall diameter [mm]	43
Maximum Overall Length [mm]	165
Net weight per piece [g]	125
Gross weight per piece [g]	143
Operating position	Horizontal
Mercury Content [mg]	0g
RoHS compliant	Yes
Dimmable	No
Brand	Tungsräm
Cap/Base	G24d

Performance data

Nominal/ Rated Beam Angle [°]	120 x 110
Color consistency (SDCM)	<6 step
Rated Lumens [lm]	1050
Weighted energy consumption [kWh/1000h]	11.55
Rated efficacy [lm/W]	100
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	50000
Nominal correlated colour temperature (CCT) [K]	3000
Nominal lumens [lm]	1050
Colour Rendering Index (CRI) [Ra]	80

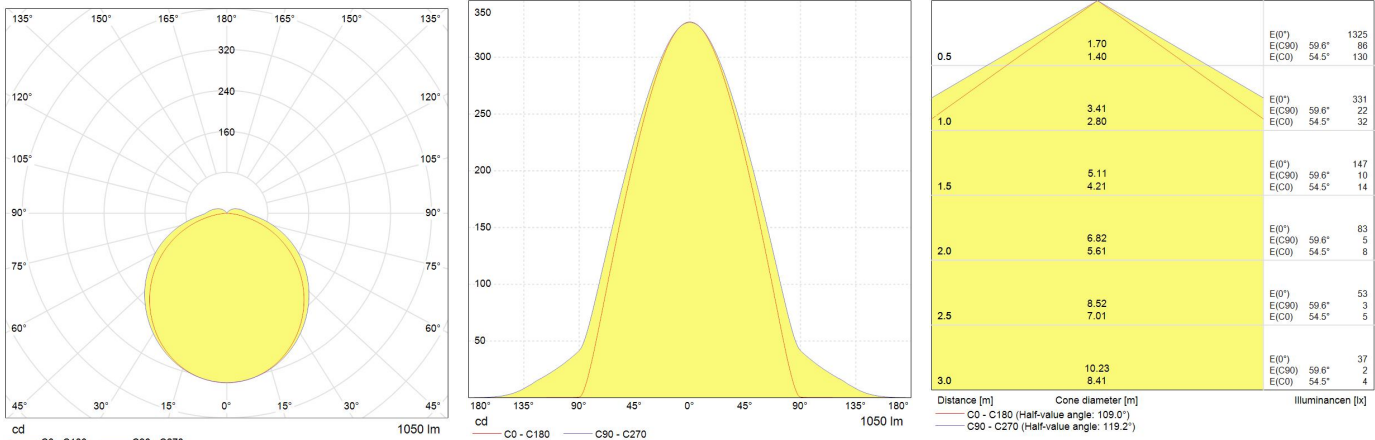
Electrical data

Rated power [W]	10.5
Ignition Voltage	220-240V
Lamp Current [A]	50mA
Operating Temperature [°C]	-20 ... +40
Operating Temperature (MIN) [°C]	-20
Operating Temperature (MAX) [°C]	40
Startup time [sec]	<0.5
Number of switching cycles	50000
Dimming Capability	No
Nominal lamp voltage range [V]	220-240
Nominal power [W]	10.5

Logistic data

Shipment	Standard
DUN Code	15994100028281
EAN Code	5994100028284
Pack Quantity	6
Inner pack type	Bx
Outer pack type	outer bx
Layer quantity	EU 600 / UK 672
Layer quantity EUR	600
Layer quantity UK	672
Pallet quantity EUR (PC)	3600
Pallet quantity UK (PC)	4032
Outer case size	118x79x180mm
Product status	Available

Light distribution



Downloads & Links

- [Go to the catalog site \(HTTP\)](#)
- [Product datasheet \(PDF\)](#)
- [Photometry \(IES\)](#)
- [High-resolution image \(JPG\)](#)
- [Product datasheet \(PDF\)](#)
- [Product datasheet \(FR\) \(PDF\)](#)
- [Installation guide \(PDF\)](#)
- [Images \(HTTP\)](#)
- [LED PlugIn compatibility ballasts \(HTTP\)](#)
- [Datasheet \(FR\) \(PDF\)](#)