

LED line PRIME

Code: 244339

EAN: 5901583244339

LED line UFO T-Series 100-277V 100W  
15000LM 4000K 120° DIM



The LED line UFO T 100W 4000K offers excellent energy efficiency thanks to a light output of 150 lm/W and a light stream of 15000 lm. It is characterized by colour temperature 4000 K, which provides neutral lighting. The lighting angle is 120° and its design with polycarbonate and aluminium guarantees durability and resistance to atmospheric conditions.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	D
Energy class	A+
Warranty	5
Power	• 100 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	70
IK protection rating	08
IEC protection class	I
Luminous efficacy	150
Luminous flux	15000
The lumen maintenance factor	96
Lifetime L70B50	50 000 h
Survival factor	0.9
Dimmable function	1-10

Parameter	Value
Colour consistency in McAdam ellipses	≤6
Frequency of the supply voltage	50/60Hz
Fixture's diameter	200 mm
Beam angle	120
LED type	SMD3030
LED quantity	144
Compatible dimmer type	1-10V
Lifespan	50 000 h
Power Factor	0,95
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1 s
Ambient temperature suitable for operation	-40÷45
Height	250
Colour	black
Material (housing)	Aluminium
Material (cover)	polycarbonate

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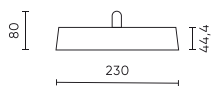
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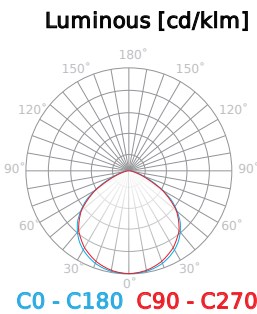
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Technical drawing

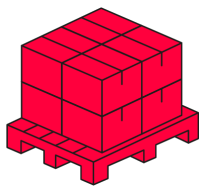
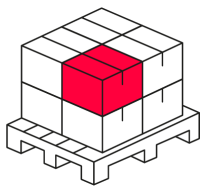
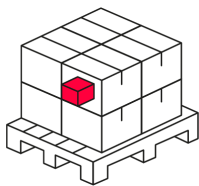


Light distribution



Additional product photos

Logistics data



Single packaging

Quantity	1
Width	270 mm
Height	215 mm
Length	270 mm
Weight	3,33 kg

Bulk packaging

Quantity	1
Width	270 mm
Height	215 mm
Length	270 mm
Volume	0,015 m3
Weight	31,5 kg
Comments	

Europallet

Quantity	56
Height	1649 mm
Quantity in layer	8
Number of layers	7
Bulk quantity	56
Weight	186,48 kg

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**Example application**