LED line ®

the way to do it better

Product Code: 470782   EAN: 5907777470782

LED line® High-Bay UFO 200W 150lm/W 4000K 1-10V 90° RAIDER

Description

Manufacturer issues a 5-year warranty for this product. The power supply system used allows for smooth adjustment of light intensity using an appropriate dimmer. The item achieves luminous efficacy at 150lm/W or more. Reliable photometric files are available based on photometric tests performed at the LED line® Light Research and Measurement Centre.

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5-year warranty	Manufacturer issues a 5-year warranty for this product.	150lm W	The item achieves luminous efficacy at 150lm/W or more.
Ø 280 mm	Lamp's diameter	voltage 100-277V AC	Voltage range and voltage type
90 °	Beam angle	polycarbonate COVER	Material (cover)
Aluminium	Material (housing)	SMD3030	LED type
280 LED	LED quantity	100000h	Lifespan
PF 0,95	Power Factor	ON OFF 50000	Number of on/off cycles
MAX -40 / +45	Ambient temperature suitable for operation	IK 08	IK protection rating
I	IEC protection class	IP 65	IP protection rating

Parameter	Value
Lamp's diameter	
Height	200 mm
Colour of the light	White
Colour temperature	4000 K
Luminous efficacy	150 lm/W
Luminous flux	30000 lm
Current	0,915
Supply voltage range and voltage type	100-277V AC
Wattage	200 W
Frequency of the supply voltage	50/60Hz
Ra colour rendering index	70
Energy class	A+
Colour	Black
Lamp's warm-up time to 60%	1
Lumen maintenance factor (LLMF)	>0,7
Full box quantity	1 pc
Product weight with packaging (g)	3732 g

Parameter	Value
Beam angle	90 °
Material (cover)	polycarbonate
Material (housing)	Aluminium
LED type	SMD3030
LED quantity	280
Lifespan	100000
Power Factor	0,95
Number of on/off cycles	50000
Ambient temperature suitable for operation	-40 / +45 °C
Warranty (years)	5
IK protection rating	08
IEC protection class	I
IP protection rating	65
LED manufacturer	CREE