

Product Code: 470928 EAN: 5907777470928

LED line® High-Bay UFO 100W 130lm/W 4000K 90° RAIDER 130



Description

High luminous efficacy is ensured by the use of high quality LUMILEDS branded LEDs. Manufacturer issues a 5-year warranty for this product. The item achieves luminous efficacy at 130lm/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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Lamp's diameter



Beam angle



Material (housing)



LED quantity



Power Factor



Ambient temperature suitable for operation



IEC protection class



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Voltage range and voltage type



Material (cover)



LED type



Lifespan



Number of on/off cycles



IK protection rating



IP protection rating

Parameter	Value
Lamp's diameter	
Height	172 mm
Colour of the light	White
Colour temperature	4000 K
Luminous efficacy	130 lm/W
Luminous flux	13000 lm
Current	0,458
Supply voltage range and voltage type	100-277V AC
Wattage	100 W
Frequency of the supply voltage	50/60Hz
Ra colour rendering index	80
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)	2906 g

Parameter	Value
Beam angle	90 °
Material (cover)	polycarbonate
Material (housing)	Aluminium
LED type	SMD3030
LED quantity	144
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	Lumileds