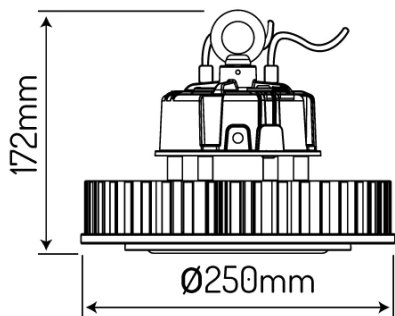


LED line® High-Bay UFO 100W 130lm/W 4000K 120° RAIDER 130



Voltage range and voltage type



Ambient temperature suitable for operation



Material (housing)



LED type



130 lm/W



Power Factor

0,95



Beam angle



IEC protection class



Material (cover)



Lifespan



LED quantity



IP protection rating

IP65

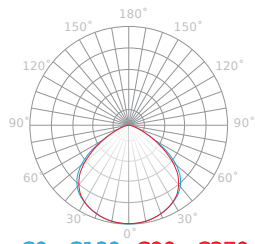
Parameter	Value
Luminous efficacy	130 lm/W
Power	100 W
Colour of the light	White
Energy efficiency class 2019/2015	E
Luminous flux	13000 lm
Correlated colour temperature	4000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	65
Warranty (years)	5
Dimmable function	No
Survival factor	0.9
Lifetime L70B50	50 000
Supply voltage range and voltage type	100-277V AC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80
The lumen maintenance factor	96
Lamp's diameter	250
Beam angle	120 °

Parameter	Value
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-40 ÷ 45 °C
IEC protection class	I
IK protection rating	08
Full box quantity	1 pc
Lamp's warm-up time to 60%	1
Height	172 mm
Product weight with packaging (g)	2906 g
EPREL ID	632 274
Energy class	A+
Form of the product (EPREL)	470935
Angle for useful luminous flux (EPREL)	Wide cone of 120 degrees
Is the product equipped with an integrated light source? (EPREL)	No
Non-directional or directional light source (EPREL)	DLS
Is this product a light source? (EPREL)	Yes
Mains or non- mains light source (EPREL)	MLS

Material (cover)	polycarbonate
Material (housing)	aluminum
LED type	SMD3030
LED quantity	144
Lifespan	100000
Power Factor	0,95

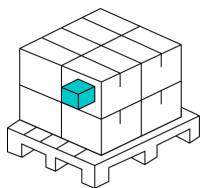
Connected light source (EPREL)	No
Colour-tuneable light source (EPREL)	No
R9 colour rendering index value (EPREL)	16
Total luminous flux (EPREL)	13 000
On-mode power P_{on} (EPREL)	100
Useful luminous flux Φ_{use} (EPREL)	11 200
Beam angle in degrees (EPREL)	120

Luminous [cd/klm]



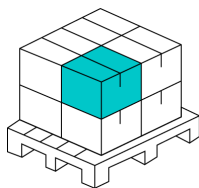
C0 - C180 C90 - C270

Single packaging



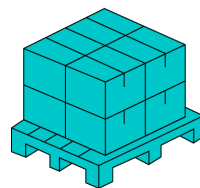
330
170
330
2,89
1

Bulk packaging



1

Europallet



6