LED line PRIME

Code: 219946

EAN: 5905378219946

Highbay luminaire PYRO High Temp 4000K 100W 19000lm 120° IP65 black PRIME

B

High luminous efficiency of fixtures at the level of 190 lm/W allows for the use of lower power variants in places where fixtures with higher power consumption were previously installed.

The Pyro series of fixtures – compared to other fixtures in the High Bay product class – can be used in work environments where high temperatures of up to +85 °C occur.

Product made to order. Lead time ~12 weeks.

5 WARRANTY | IP 65 | PF 0,9 | 100-277V AC

CE

Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
Warranty	5
Power	• 100 W
Voltage	• 220-240 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP65
IK protection rating	09
IEC protection class	I
Luminous efficacy	190
Luminous flux	19000
The lumen maintenance factor	96

Parameter	Value
Lifetime L70B50	100 000 h
Frequency of the supply voltage	50/60Hz
Beam angle	120
LED type	SMD 2835
LED quantity	480
Power Factor	>0,95
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-30 ÷ 85 °C - (65 °C nominalna, 85 °C - szczytowa)
Height	111 mm
Fixture's diameter	358 mm
Material (housing)	Aluminium

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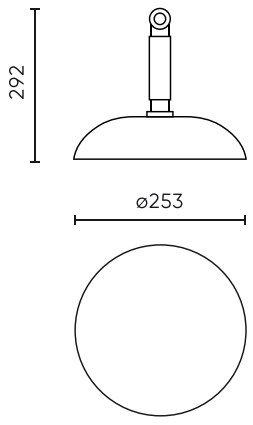
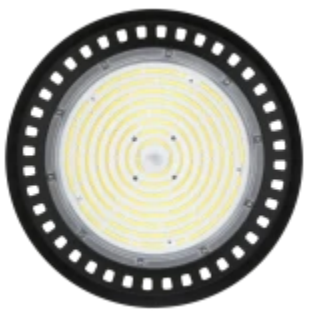
Technical drawing

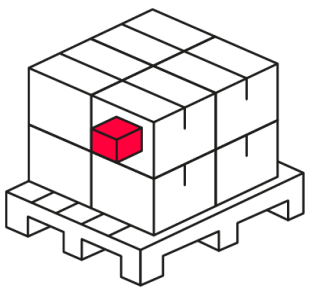


Light distribution

Additional product photos

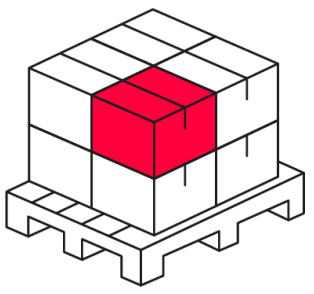


Logistics data



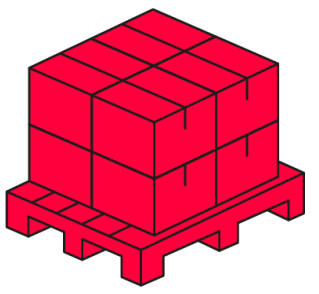
Single packaging

Quantity	1
Width	310 mm
Height	120 mm
Length	310 mm
Weight	2,50 kg



Bulk packaging

Quantity	1
Width	310 mm
Height	120 mm
Length	310 mm



Europallet

Quantity	121
Height	1850 mm
Quantity in layer	23
Number of layers	6
Bulk quantity	1
Weight	320 kg

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Example application

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