

LED line PRIME

Code: 203198

EAN: 5905378203198

LED line PRIME HighBay PHANTOM 190
150W 4000K 28500lm 1-10V 60°



HighBay PHANTOM 190 by LED line PRIME is an advanced lighting solution with a power of 150 W and a light stream of 28500 lumens. With high light efficiency of 190 lm/W, the product guarantees excellent lighting while reducing energy consumption. It is characterized by a 60° light distribution angle and IP65 leak class, which ensures durability under difficult conditions.



Technical data

Parameter	Value
Voltage	• 100-277 V AC
Luminous efficacy	190
Colour of the light	White
Energy efficiency class 2019/2015	B
Luminous flux	28500
Colour consistency in McAdam ellipses	≤6
Standby power	0
Warranty (years)	5
Dimmable function	1-10
Survival factor	0.9
Lifetime L70B50	100 000 h
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	70
The lumen maintenance factor	96

Parameter	Value
Fixture's diameter	290 mm
Beam angle	60
Material (cover)	polycarbonate
Material (housing)	Aluminium
LED type	SMD 2835
LED quantity	480
Power Factor	0,95
Number of on/off cycles	50000
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-30÷45
IEC protection class	I
Lamp's warm-up time to 60%	1 s
Correlated colour temperature	• 4000 K
Power	• 150 W

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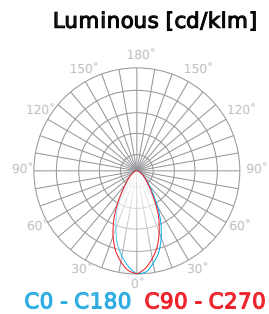
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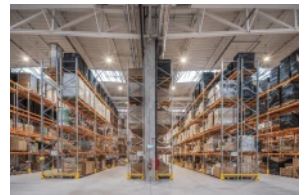
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Technical drawing

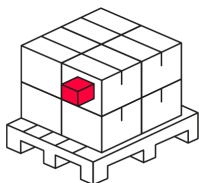
Light distribution



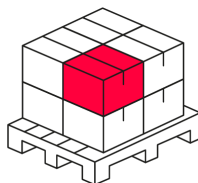
Additional product photos



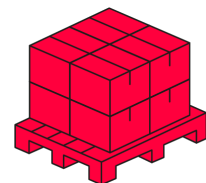
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application