

LED line PRIME

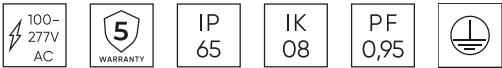
Code: 207059

EAN: 5905378207059

PHANTOM 150W 4000K 190lm/W
28500lm 1-10V 60° CRI70 MV PRIME



HighBay Phantom 190 150W 4000K is a modern solution with high light performance of 190 lm/W and a light stream of 28500 lm. The integrated Merritek MC079D RC2 sensor allows automatic dimming in the range of 1-10V and motion detection up to 15 m. A robust design with IP65 and IK08 classes provides resistance to dust, water and impact, making it the perfect choice for demanding conditions. The guarantee is five years.



Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
Warranty	5
Power	• 150 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 4000K
Colour of the light	White
Colour rendering index Ra	70
IP protection rating	IP65
IK protection rating	08
IEC protection class	I
Luminous efficacy	190
Luminous flux	28500
The lumen maintenance factor	96
Lifetime L70B50	100 000 h
Survival factor	0.9

Parameter	Value
Dimmable function	1-10
Colour consistency in McAdam ellipses	6
Standby power	0
Frequency of the supply voltage	50/60Hz
Fixture's diameter	290 mm
Beam angle	60
Sensor type	Microwave
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 s
Ambient temperature suitable for operation	-30÷45
Material (housing)	Aluminium
Material (cover)	polycarbonate

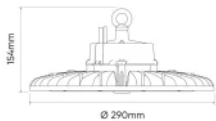
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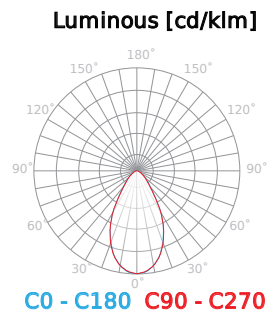
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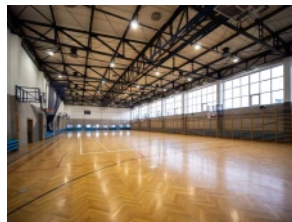
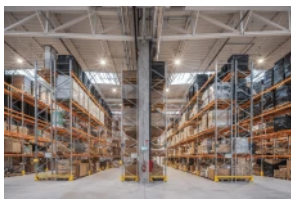
Technical drawing



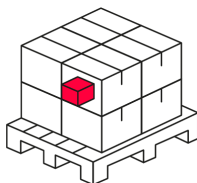
Light distribution



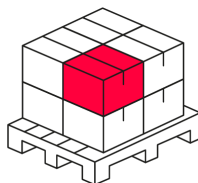
Additional product photos



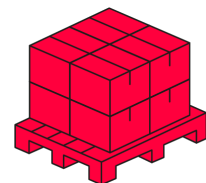
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application

