

LED line PRIME

Code: 219540

EAN: 5905378219540

Highbay luminaire PHANTOM 4000K
70W 12250lm 60° IP65 CRI80 black
PRIME 1-10V



Phantom PRIME is a high-performance high-bay fixture that combines energy efficiency, reliability, and ease of installation. Designed for halls, warehouses, sports facilities, and food-pharmaceutical plants, it guarantees excellent working conditions and quick amortization.

Key attributes:

- Power 70 W / 100 W / 150 W / 200 W, efficiency up to 190 lm/W (CRI 70) or 175 lm/W (CRI 80)
- Adjustable beam angles 60° / 90° / 120° for precise illumination
- PZH certificate – approved for environments with strict hygiene standards
- IP65 & IK08 resistance, operating temperatures from -30 °C to +45 °C
- Lightweight aluminum housing – quick and safe installation at height
- 5 years warranty* – full service support
- **Product made to order - delivery within 7 days.**



Technical data

Parameter	Value
Energy efficiency class 2019/2015	B
Warranty	5/7*
Power	• 70 W
Voltage	• 100-277 V AC
Correlated colour temperature	• 4000 K
Colour of the light	White
Colour rendering index Ra	80
IP protection rating	IP65
IK protection rating	09
IEC protection class	I
Luminous efficacy	175
Luminous flux	12250
The lumen maintenance factor	96

Parameter	Value
Lifetime L70B50	100 000 h
Dimmable function	1-10
Frequency of the supply voltage	50/60Hz
Beam angle	60
LED type	SMD 2835
LED quantity	320
Power Factor	>=0,95
Number of on/off cycles	50000
Lamp's warm-up time to 60%	1
Ambient temperature suitable for operation	-30÷45
Height	152 mm
Fixture's diameter	250 mm
Material (housing)	Aluminium

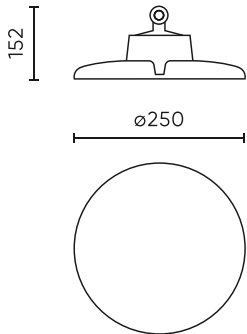
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Technical drawing

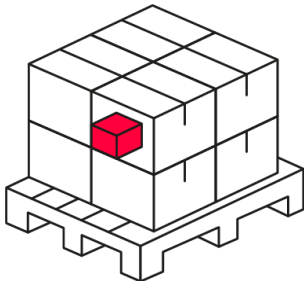


Light distribution

Additional product photos

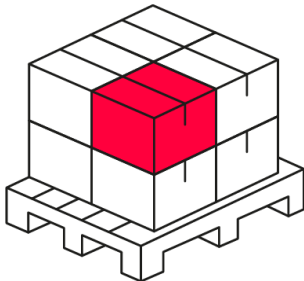


Logistics data



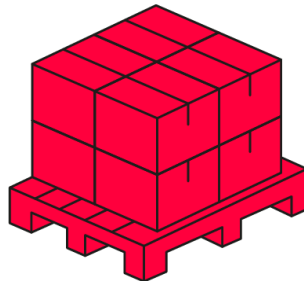
Single packaging

Quantity	1
Width	300 mm
Height	300 mm
Length	160 mm
Weight	1,7 kg



Bulk packaging

Quantity	1
Width	300 mm
Height	160 mm
Length	300 mm
Volume	0,014 m3
Weight	1,7 kg



Europallet

Quantity	100
Height	1920 mm
Quantity in layer	8
Number of layers	12
Bulk quantity	96
Weight	25 kg

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Example application

