LED line PRIME   Code: 219250   EAN: 5905378219250
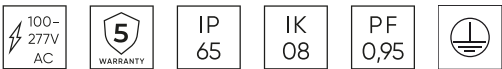
PHANTOM 200W 4000K 175lm/W 35000lm DALI 60° CRI80 PRIME

A↑G **B**   **New**

Phantom PRIME is a high-performance high-bay luminaire that combines energy efficiency, reliability, and ease of installation. Designed with warehouses, sports facilities, and food or pharmaceutical plants in mind, it ensures excellent working conditions and quick return on investment.

Key features:

- 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 requirements
- Smart dimming (1–10 V) with Merrytek sensors or via DALI2
- IP65 & IK08 protection, operating temperature from –30 °C to +45 °C
- Lightweight aluminum housing – quick and safe high-level installation
- 5-year warranty – full service support

| 100–277V AC | 5 WARRANTY | IP 65 | IK 08 | PF 0,95 | ⏚ | | CE | PZH PRODUKT Z ATESTEM B.BK.60112.0063.20 |

Technical data

| Parameter	Value		Parameter	Value
Energy efficiency class 2019/2015	B		The lumen maintenance factor	96
Warranty	5		Lifetime L70B50	100 000 h
Power	• 200 W		Dimmable function	Dali
Voltage	• 100-277 V AC		Frequency of the supply voltage	50/60Hz
Correlated colour temperature	• 4000 K		Fixture's diameter	330 mm
Colour of the light	White		Beam angle	60
Colour rendering index Ra	80		LED type	SMD 2835
IP protection rating	IP65		LED quantity	640
IK protection rating	08		Number of on/off cycles	50000
IEC protection class	I		Lamp's warm-up time to 60%	1
Luminous efficacy	175		Ambient temperature suitable for operation	-30÷45
Luminous flux	35000		Material (housing)	Aluminium

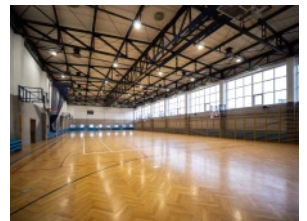LED line PRIME   Code: 219250   EAN: 5905378219250

PHANTOM 200W 4000K 175lm/W
35000lm DALI 60° CRI80 PRIME

Technical drawing
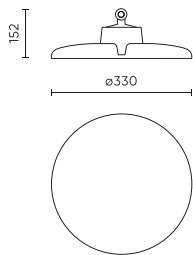
Light distribution

152

ø330

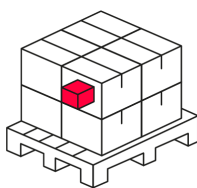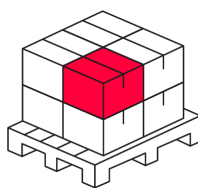**Additional product photos**
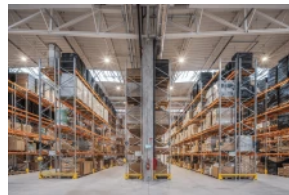
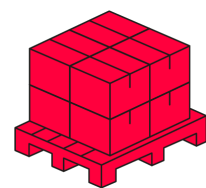

Logistics data

Single packaging   Bulk packaging   Europallet

LED line PRIME   Code: 219250   EAN: 5905378219250

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35000lm DALI 60° CRI80 PRIME

Example application