



Features

- High reliability LED provided by CREE, SDCM<6
- Power factor >0.95, THD<15
- NON Flicker MEANWELL ELG, Inventronics or OSRAM series power supply included
- High quality slim aluminum body with Iron powder increases 5% heat dissipation
- Surge protection 10kV
- Dali system power supply (optional)
- 0-10V dimming system (optional)
- Colors: White / Black / Silver
- CRI Ra> 70 (80 and 90 optionable)
- L80B10 at 25°C / 50000H
- Operating Temperature: -40~50°C

Applications

- Warehouse lighting
- Factory lighting
- Sport facilities lighting
- Aircraft hangars

Available types

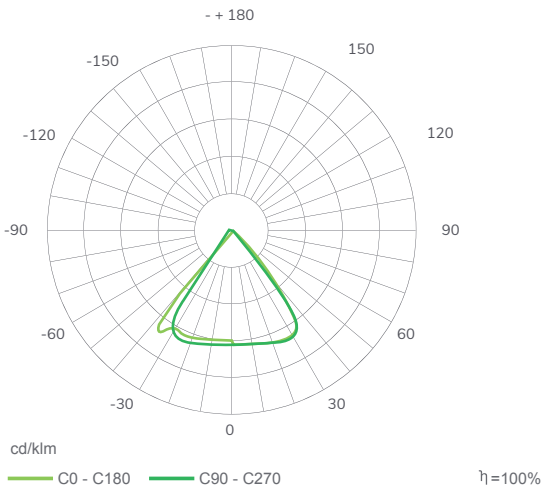
Product Item	Power consumption, W	Color temperature, K	Beam angle
LHBG-200W-4000K	200W	4000K	80°

Technical specification

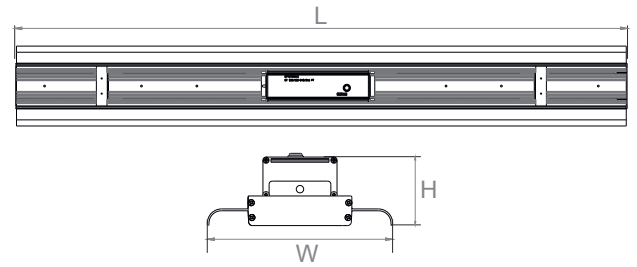
Available colors	160
Color temperature, K	~4000K optional
Power consumption, W	200W optional
LED Type	LED provided by CREE
Milliamps, mA	up to 1050
Net weight, Kg	7,6 Kg optional
Color rendering index	CRI>70/80
LED life span	L90B10 >50000h



Light curves



Technical drawing



A mm	B mm	C mm	Typical luminous flux, lm
1148	150	56	32000 Lm / 200 W / 5,8 kg

Picture

