

# BRIGHTBAY



## LED Lowbay



### Key Features:

- IP20 rated LED fitting
- Aesthetic compact design for commercial, industrial and sports applications
- Clear optical lens delivers unique beam angles - Lens options: Opal and Clear
- Features individual aluminium heat sinks
- Offers exceptional lighting in low and high ceiling applications
- Surface or suspension mounted
- Long life - average 50k hours
- Optional Daylight Harvesting, Corridor Function, Sensors, Emergency, Mesh Guards and Anti-glare Diffuser
- High quality LED chips provide leading lumen output heat dissipation and reduced power consumption
- Fully user serviceable with easy access toolless gear tray - 20mm knock out points for cable access
- Suitable for damp locations

### LOWBAY SPECIFICATION

Model Number	B-BAY-100	B-BAY-150	B-BAY-200
Fitting Colour	White	White	White
Input Voltage	120-277V	120-277V	120-277V
Power Consumption	100W	150W	200W
Lumens	15500lm	23250lm	31000lm
Colour (K)	4000*	4000*	4000*
Lumen Field Angle	120°	120°	120°
Working Temperature	-20°C ~ +55°C	-20°C ~ +55°C	-20°C ~ +55°C please check
CRI	>80	>80	>80
Dimensions	614 x 350 x 51mm	616 x 451 x 51mm	1185 x 350 x 51mm

\* All models 4000K as standard. (Optional 3000K & 5000K are available).

### Available Variants

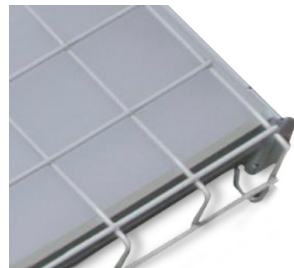
B-BAY-XXXS	Sensor
B-BAY-XXXEM	Emergency Light Conversion
B-BAY-XXX-GR	Steel Mesh Guard
B-BAY-XXX-OL	Polycarbonate Opal Lens



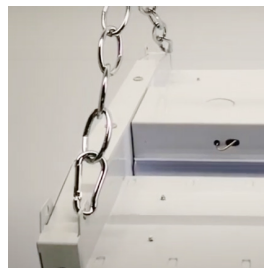
Opal Lens Diffuser



PIR On/Off sensor and corridor function sensor. Optional remote control available



Steel Mesh Guard



Chain Suspension



PowerLed  
Orion House  
Calleva Park  
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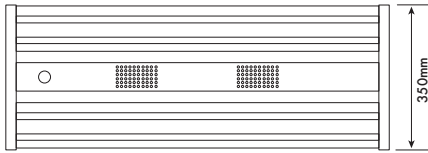
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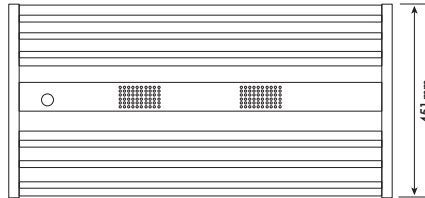
## Mechanical Diagrams



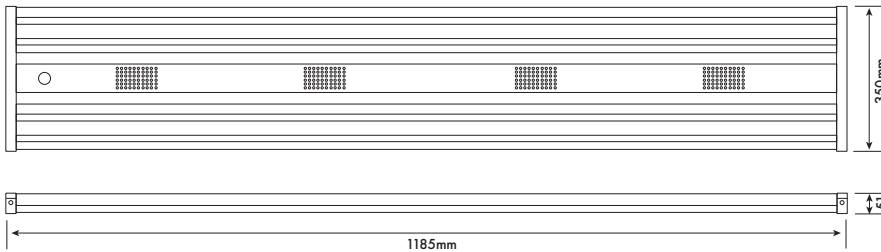
B-BAY-100



B-BAY-150

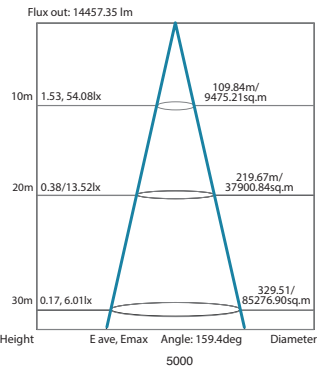
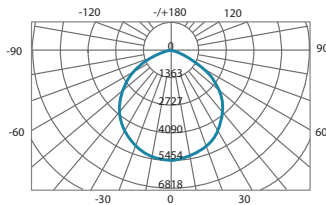


B-BAY-200

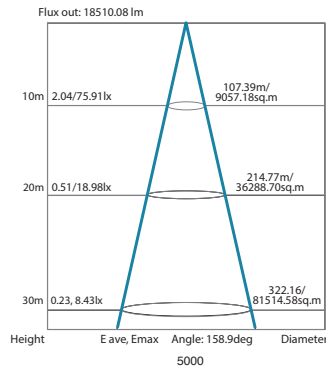
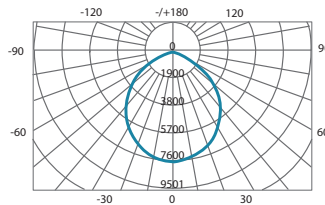


## Photometric

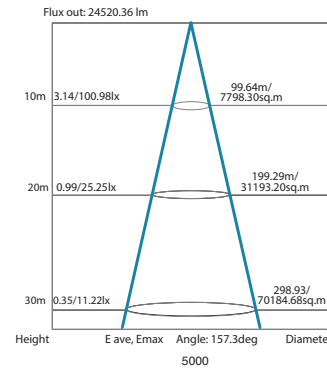
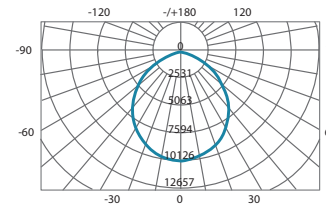
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