

Order number: LG13240

PLANETA CLOU HighBay 120-200-830-850-35000LM 175lm/W max.DIM 0-10V Zhaga Book 18 OneFitAll



Product information "PLANETA CLOU HighBay 120-200-830-850-35000LM 175lm/W max.DIM 0-10V Zhaga Book 18 OneFitAll"

Universal LED Highbay OneFitAll

- LED Highbay luminaire with low glare rating due to multilense panel with selectable beamangle by switch: 60°, 90°, 110°
- CCT select via switch: 3000K, 4000K, 5000K
- Power Select: via switch 120, 150, 200 Watt 16920-35000lm
- Driver with aux output for Sensor and integrated Zhaga Book 18 socket for Sensors 12V DC 50mA
- Dimmable via PWM, 0-10V Signal
- High system efficiency: 175lm/W @90° (160lm/W @60° and 110° beam angle @4000K)
- System efficiency: 3000K: 60°: 141lm/W, 90°: 160lm/W, 110°: 143lm/W; 4000K: 60°: 160lm/W, 90°: 175lm/W, 110°: 160lm/W; 5000K: 60°: 150lm/W, 90°: 171lm/W, 110°: 152lm/W
- High Power Liteon SMD5050 LED Chips
- efficient heat sink design
- Resistant against, dust, damp and water jets from all directions

Comparability with discharge lamps:

- 120W Planeta Clou equals 400W HQL
- 150W Planeta Clou equals: 400W HQI
- 200W Planeta Clou corresponds to 700W HQL

Applications:

Industry, sports halls, retail space, exhibition, showroom, warehouses, loading areas and canopies

Technical Details:

Luminous Flux	35000 lm
Light Yield:	180 lm/W
Light Temperature:	3000, 4000, 5000 K
Color Rendering Index (CRI)	≥80 Ra
Color Consistency (SDCM):	4
Power Consumption:	120, 150, 200 W
Power Factor (PF):	0.95
Operating Hours:	>100.000 h L80/B10
Switching Cycles:	>100.000
Ignition Time:	<0,5 s
Ambient Temperature (TA):	-40°C - 50°C
Housing Material:	aluminum
Housing Color	grey
Coating:	lacquered
Dimensions	330x140 mm
Net Weight:	2300 g
Warranty	5 years

Information and Downloads:

