Tough-Shell High Bay 26000lm 200W 4000K Dimmable 60 deg Beam Angle Dimmable with Integrated Emergency Function





The Tough-Shell Circular High Bay is a rugged, attractive and highly efficient solution for lighting large indoor facilities such as warehouses, production facilities and indoor sports halls. Running at an efficacy of 130lm/W, this Tough-Shell provides up to 26,000lm and thanks to its skilfully engineered aluminium body it effectively dissipates heat while maintaining IK10 impact resistance.

This emergency model will provide 2600lm for 3 hours in the event of a power cut.

Product Details

Partcode: ILHBC168E Check Code: 522074 Range Name: Tough-Shell Product Type: Circular High Bay Warranty: 5 Years CE / RoHS: Yes

Physical Data

Product Finish: Matt Black Optic: Polycarbonate diffuser Material: Aluminium, Polycarbonate Construction: Aluminium heat-sink, PC injection moulded driver case

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Physical Data

Length: 139mm Width: 360mm Depth: 139mm Diameter: 360mm Weight (Unpackaged Single Unit): 6500g Lamp or Luminaire Shape: Round Luminaire Fixing: Suspended

Electrical Data

Voltage Range: 100-240V Power Consumption: 200.0 Watts Driver included: Yes Electric Current: AC Frequency Range: 50/60 Hz Power Factor: >=0.95 Dimming: Dimmable LVD Certified: Yes EN: EN-60598, EN61000, EN61547, EN55015, IEC62321

Light Data

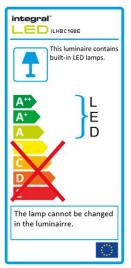
Useful Lumens: 26000lm (Rated luminous flux in a 90° cone) Lumens: 26,000lm Lumens per Watt: 130.0lm/W Beam Angle: 60° Correlated Colour Temperature (CCT): 4000k Colour Temperature: Cool White Colour Rendering Index (CRI): >=73 LED Type: Surface mounted device (SMD) Instant on - Less than 1 second: Yes Lifetime: 50,000 hrs Switching Cycles: >25,000 X

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Environmental



Lowest Operating Temperature: 0 degrees Maximum Operating Temperature: 45 degrees IK (Impact Protection) Rating: 10 IP (Ingress Protection) Rating: IP40 Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788246268 Packaged Weight (Unit of 1): 8,200g Length (unit of 1): 445mm Width (unit of 1): 225mm Depth (unit of 1): 445mm **Outer packaging info available on website**

Product data last updated on: Monday, June 22, 2020 - 15:15

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