

TOUGH SHELL BULKHEAD 330MM DIA IP44 1920LM 16W CCT ADJUSTABLE 3000-4000-5000K IK09 120 BEAM NON-DIMM 120LM/W

ILBHA091



The Integral LED low-energy bulkhead light delivers a super efficient 120 lumens per watt and selectable colour temperatures (warm/cool/daylight). The IP44 Tough-Shell Bulkhead is suitable for all indoor areas such as hallways, stairways, walls and ceilings including bathrooms (Zone 2) and covered (sheltered) external areas, such as porches. Engineered from tough, high-grade polycarbonate material. Long life expectancy of 25,000 hours based on normal usage.

Details

Quick Order Code: 559720

Barcode:5055788270942Category:LuminairesRange Name:Tough-Shell

Product Type:Bulkheads-Ceiling-Wall Lights

Product Body Finish: Matt white

Market Segment: Commercial indoor, Residential indoor

Features: CCT Switchable

Warranty (Years): 3
CE RoHS: Yes

Physical Data

Product Depth (mm): 70
Product Weight (g): 826

Optic: Polycarbonate diffuser

Material: Polycarbonate

Overall diameter (mm): 330

Construction: Polycarbonate casing and diffuser

Bulb or Luminaire Shape:RoundLuminaire Fixing:Ceiling, Wall

Placement / Application: Indoor, General Lighting

Wiring / Mounting Options: Rear Only

Electrical Data

Power Consumption (w): 16
Power Factor: 0.5

Amperage (mA): 120

Dimming: Non-Dimmable

Driver Included: Yes
Electric Current: AC

EN: EN-62560

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im): 1920 Luminous efficacy (Im/W): 120

Correlated Colour Temperature (CCT) (K): 3000-4000-5000

Colour Temperature Name: Warm White - Cool White - Daylight

Beam Angle: 120
Colour Rendering Index (CRI): 80
Frequency Range (Hz): 50/60
Instant on (Less than 1 second): Yes

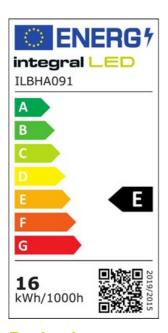
LED Type: Surface mounted device (SMD)

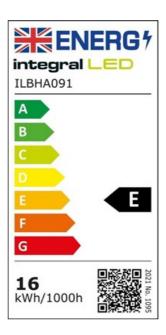
Lifetime (hours): 25000 Switching Cycles: 12500

Environment

EN: EN-62560

LVD Certified: Yes **CE RoHS:** Yes **New Energy Rating:** E **EU Luminaire:** L Hg 0% (Mercury Free): Yes **IK Rating (Impact Protection): IK09 IP Rating (Ingress Protection):** IP44 **Lowest Operating Temperature (°C):** -20 Maximum Operating Temperature (°C): 40





Packaging

Portal.integral-led.com

Package Length (mm):340Package Width (mm):340Package Depth (mm):75