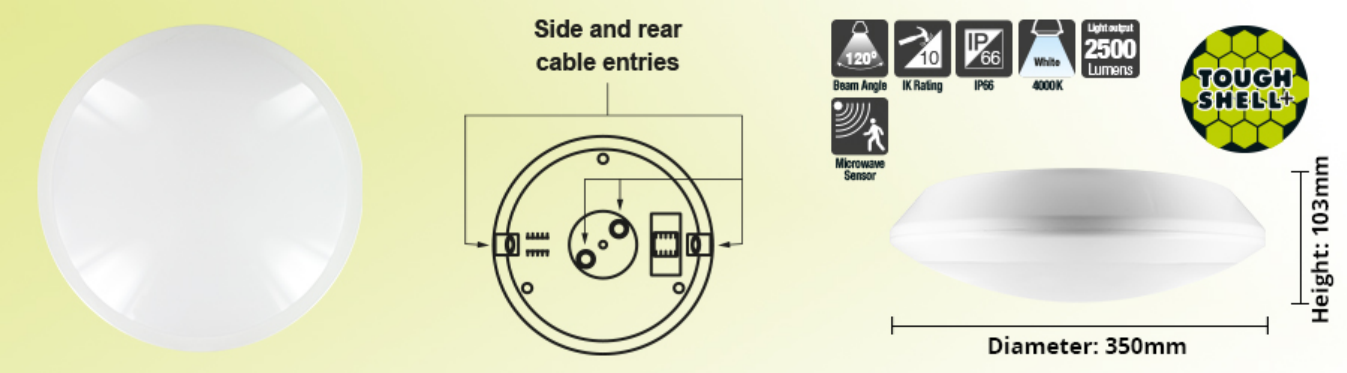
Tough-Shell+ Bulkhead (White) 24W 4000K 2500lm IK10 with adjustable Microwave Sensor



The Integral LED 24W low-energy Tough-Shell+ IP66 Bulkhead has a back-lit LED design that provides a 120 degree beam angle and an even light distribution, available in a black and white finish. This model has an integrated microwave sensor with an adjustable detection area up to 6M, delay time and daylight sensor options.

This luminaire is suitable for outdoor and indoor installation. Engineered from a super-tough IK10 rated polycarbonate body, it is ideal for external walls in homes, industrial estates and car parks. Indoor uses include walls and ceilings in hallways, stairways and even bathrooms (Zone 1, 2 and 3). This bulkhead delivers 2500 lumens and 4000K white colour temperature. Long life expectancy of 35,000 hours based on normal usage. Each unit is supplied with an easy-to-follow installation guide.

Product Details

Partcode: ILBHA039

Check Code: 179945

Range Name: Tough-Shell+

Product Type: Bulkheads-Ceiling-Wall Lights

Warranty: 3 Years

CE / RoHS: Yes

Physical Data

Product Finish: Matt white

Optic: Polycarbonate diffuser

Material: Polycarbonate

Construction: Polycarbonate casing and diffuser

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Physical Data

Depth: 103mm

Diameter: 350mm

Weight (Unpackaged Single Unit): 1240g

Lamp or Luminaire Shape: Round

Luminaire Fixing: Ceiling, Wall

Electrical Data

Voltage Range: 220-240V

Power Consumption: 24.0 Watts

Driver included: Yes

Electric Current: AC

Ampage: 350.00mA

Frequency Range: 50/60 Hz

Power Factor: >=0.70

Dimming: Non-dimmable

LVD Certified: Yes

EN: EN-60598

Light Data

Lumens: 2,500lm

Lumens per Watt: 104.0lm/W

Beam Angle: 120º

Correlated Colour Temperature (CCT): 4,000k

Colour Temperature: Cool White

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

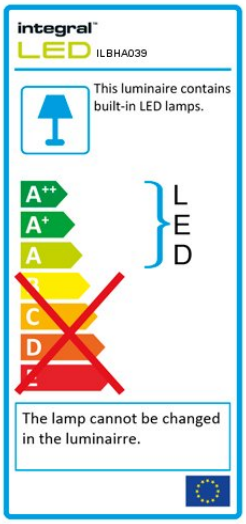
Instant on - Less than 1 second: Yes

Lifetime: 35,000 hrs

Switching Cycles: >17,500 X

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Environmental



Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 45 degrees

IK (Impact Protection) Rating: 10

IP (Ingress Protection) Rating: IP66

Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788229667

Packaged Weight (Unit of 1): 1,500g

Length (unit of 1): 355mm

Width (unit of 1): 108mm

Depth (unit of 1): 355mm

Outer packaging info available on website

Product data last updated on: Thursday, February 1, 2018 - 14:53

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