TOUGH SHELL BULKHEAD 350MM DIA IP44 1750LM 24W 4000K IK09 200 BEAM NON-DIMM 72LM/W INTEGRAL

ILBHA003

The Integral LED 24W low-energy bulkhead light delivers 1750 lumens, 4000K white colour temperature. Its edge-lit LED design provides a 200 degree wide beam angle and a shadow-free, even light distribution. Integral 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

Barcode:	5055788210726
Quick Order Code:	354644
Category:	Luminaires
Range Name:	Tough-Shell
Product Type:	Bulkheads-Ceiling-Wall Lights
Product Body Finish:	Matt white
Market Segment:	Commercial indoor, Residential indoor
Features:	Standard
Warranty (Years):	2
CE RoHS:	Yes

Physical Data

Product Depth (mm):	102
Product Weight (g):	1000
Optic:	Polycarbonate diffuser
Material:	Polycarbonate
Overall diameter (mm):	350
Construction:	Polycarbonate casing and diffuser
Bulb or Luminaire Shape:	Round
Luminaire Fixing:	Ceiling, Wall
Placement / Application:	Indoor, General Lighting
Wiring / Mounting Options:	Rear Only

Electrical Data

Power (W):	24

Power Consumption (W) :	24
Power Factor:	0.8
Voltage Range (v):	220-240
Amperage (mA):	115
Dimming:	Non-Dimmable
Driver Included:	Yes
Electric Current:	AC
Emergency Lumens (lm):	No
EN:	EN-60598
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	1750
Luminous efficacy (lm/W):	73
Correlated Colour Temperature (CCT) (K):	4000
Colour Temperature Name:	Cool White
Beam Angle:	200
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
Sensor / Overide:	No
Switching Cycles:	12500

Environment

EN:	EN-60598
LVD Certified:	Yes
CE RoHS:	Yes
EU Luminaire:	L
Hg 0% (Mercury Free):	Yes
IK Rating (Impact Protection):	IK09
IP Rating (Ingress Protection):	IP44
Lowest Operating Temperature (°C):	-15
Maximum Operating Temperature (°C):	60

integral
LED ILBHA003

This luminaire contains
built-in LED lamps.

A++
A+
A
B
C
D
E

L
E
D

The lamp cannot be changed
in the luminairre.
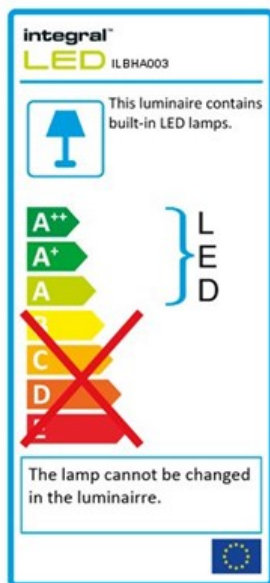
Packaging

Package Weight (g):	1250
Package Length (mm):	355
Package Width (mm):	355
Package Depth (mm):	110