

**SLIMLINE CEILING/WALL LIGHT MICROWAVE SENSOR 250MM DIA IP54
1056LM 12W 4000K IK10 120 BEAM NON-DIMM WHITE 88LM/W INTEGRAL**

ILBHC009



General

Warranty (Years)	3
Product Type	Bulkheads-Ceiling-Wall Lights

Physical Data

Overall diameter (Range)	210 to 260
Overall diameter (mm)	250
Mounting Type	Ceiling, Wall
Construction	Polycarbonate casing and diffuser

Light Data

Unified Glare Rating (UGR)	> 25
Sensor / Override	Yes with sensor
Luminous Flux in Lumens (lm)	1056
Luminous efficacy (lm/W)	88
LED Size (mm)	2835
Instant on (Less than 1 second)	Yes
Correlated Colour Temperature (CCT) (K)	4000
Colour Temperature Name	Cool White Cool White
Beam Angle (Range)	90 to 160 90 to 160
Lifetime (hours)	40000
LED Type	Surface mounted device (SMD)
Colour Rendering Index (CRI)	80
Beam Angle	120
Lumens Range	850 to 1500

Electrical Data

Power Consumption (Range)	8 to 15
Input Current (A)	150
Power Factor	0.9
Power Consumption (w)	12
Voltage Range (v)	200-240

Environmental

New Energy Rating	F
IP Rating (Ingress Protection)	IP54
IK Rating (Impact Protection)	IK08 IK10

Electrical Data, Environmental

EN	EN-60598
LVD Certified	Yes

Product Specification

Warranty (Years)	3
Housing Material	Polycarbonate diffuser
Product Colour / Body Finish	Matt white

Key Features

Bullet 1	Low-Profile (48mm thin)
Bullet 2	Easy installation bracket
Bullet 3	Soft light for walls and ceilings
Bullet 4	1056 Lumens
Bullet 5	Integrated microwave sensor (non-adjustable)

Environmental Specification

Minimum operating temperature (degrees Celcius)	-20
Maximum operating temperature (degrees Celcius)	45