

**TOUGSHELL BATTEN SINGLE MOTION SENSOR IP65 24W 2880lm 4000K
120 BEAM ANGLE 120LM/W 4FT NON-DIMM NON- LINKABLE**

ILBTD104



The Tough-Shell Batten features a tough IK08 and IP65 dust and waterproof polycarbonate casing with secure clips. The frosted diffuser provides even light distribution. Ideal for demanding environments such as warehouses, factories, car parks and more. This model features an integrated Emergency Function to provide three hours of illumination in the event of a power cut.

Details

Quick Order Code:	265779
Barcode:	5055788251323
Category:	Luminaires
Range Name:	Tough-Shell
Product Body Finish:	Matt white
Market Segment:	Indoor commercial, Industrial, residential
Finish:	Matt White
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Length (mm):	1250
Product Depth (mm):	83
Product Width (mm):	73
Optic:	Opal diffuser
Material:	Polycarbonate
Construction:	Polycarbonate casing and diffuser
Bulb or Luminaire Shape:	Rectangle
Luminaire Fixing:	Wall/Ceiling mounted
Placement / Application:	Indoor, General Lighting

Electrical Data

Power Consumption (w):	24
Power Factor:	0.9
Dimming:	Non-Dimmable
Driver Included:	Yes
Electric Current:	AC

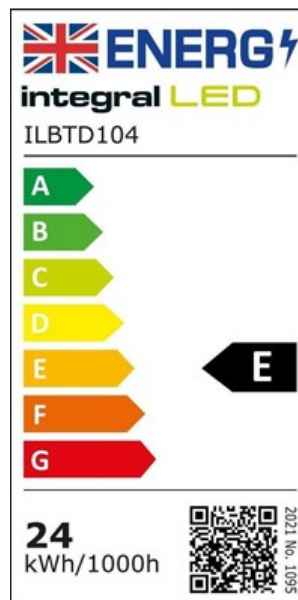
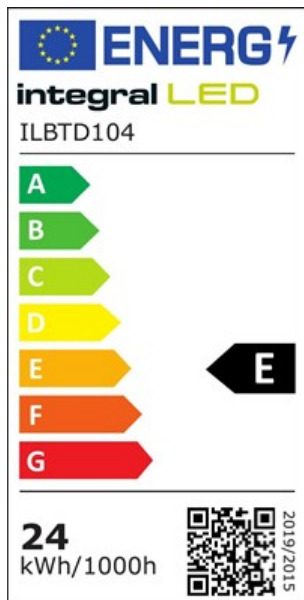
LVD Certified: Yes

Light Data

Luminous Flux in Lumens (lm): 2880
Luminous efficacy (lm/W): 120
Correlated Colour Temperature (CCT) (K): 4000
Colour Temperature: 4000K - Cool White
Colour Temperature Name: Cool White
Beam Angle: 120
Colour Rendering Index (CRI): 80
Frequency Range (Hz): 50/60
Instant on (Less than 1 second): Yes
LED Size (mm): 2835
LED Type: Surface mounted device (SMD)
Lifetime (hours): 50000
Switching Cycles: 50000
Useful Lumens (lm): 400

Environment

LVD Certified: Yes
CE RoHS: Yes
New Energy Rating: E
Hg 0% (Mercury Free): Yes
IK Rating (Impact Protection): IK08
IP Rating (Ingress Protection): IP65
Lowest Operating Temperature (°C): -20
Maximum Operating Temperature (°C): 40



Packaging

Portal.integral-led.com