

# TOUGHSHELL BATTEN SINGLE EMERGENCY 3HR IP65 30W 3600LM 4000K 120BEAM ANGLE 120LM/W 5FT NON-DIMM NON-LINKABLE

ILBTD106



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: 903474

Barcode: 5055788251347
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): 1550
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 mountedPlacement / Application:Indoor, General Lighting

#### **Electrical Data**

Power Consumption (w): 30
Power Factor: 0.9

**Dimming:** Non-Dimmable

Driver Included: Yes
Electric Current: AC

LVD Certified: Yes

# **Light Data**

Luminous Flux in Lumens (Im): 3600 Luminous efficacy (Im/W): 120 Correlated Colour Temperature (CCT) (K): 4000

Colour Temperature: 4000K - Cool White

Colour Temperature Name: Cool White

Beam Angle:120Colour Rendering Index (CRI):80Frequency Range (Hz):50/60Instant on (Less than 1 second):YesLED Size (mm):2835

**LED Type:** Surface mounted device (SMD)

Lifetime (hours): 50000
Switching Cycles: 50000
Useful Lumens (Im): 400

#### **Environment**

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





