

# TOUGHSHELL BATTEN TWIN MICROWAVE SENSOR IP65 63w 7500lm 4000K 120 BEAM ANGLE 12LM/W 5FT NON-DIMM NON-LINKABLE

ILBTD047



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 Microwave Sensor to provide light only when needed, further increasing efficiency.

### **Details**

Quick Order Code: 487407

**Barcode**: 5055788239949

Category:LuminairesRange Name:Tough-Shell

Type: Twin
Product Type: Battens
Product Body Finish: Matt white

Market Segment: Indoor commercial, Industrial, residential

Finish: Matt White

Features: Microwave Sensor

Warranty (Years): 3
CE RoHS: Yes

## **Physical Data**

Product Length (mm): 1550
Product Depth (mm): 83
Product Width (mm): 123
Product Weight (g): 2600

Optic: Polycarbonate diffuser with Stainless Steel Clips

Material:PolycarbonateConstruction:Injection moulding

Bulb or Luminaire Shape: Linear

Luminaire Fixing:Wall/Ceiling mountedMounting Type:Rear & Side Cable EntryPlacement / Application:Indoor, General Lighting

#### **Electrical Data**

63

Power Consumption (w): 0.9

Power Factor: 220-240

Input Voltage (V): Non-Dimmable

Dimming: Yes
Driver Included: AC

Electric Current: EN-60598

EN: Yes

LVD Certified: Light Data

Luminous Flux in Lumens (Im):7500Luminous efficacy (Im/W):119Correlated Colour Temperature (CCT) (K):4000

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

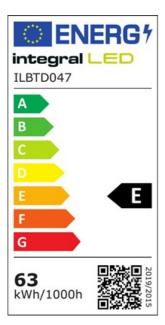
**LED Type:** Surface mounted device (SMD)

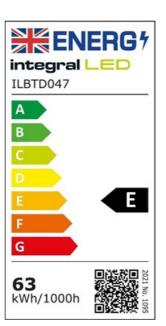
Lifetime (hours): 30000
Switching Cycles: 50000
Useful Lumens (lm): 7500

#### **Environment**

**EN:** EN-60598

LVD Certified: Yes **CE RoHS:** Yes E **New Energy Rating: EU Luminaire:** 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**

Package Weight (g):2840Package Length (mm):1551Package Width (mm):123Package Depth (mm):83