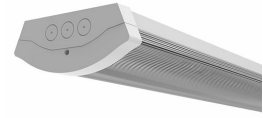


Technical Specification

Category: Olton UGR

Part Number: 430645-H3S

Description: Olton Academic Batten 4ft 18W/32W 4000K White UGR
HO Emergency Self Test



Wattage Selectable

UGR <19

UK
CA

CE

A
↑
G

B

Product Features:

- Robust steel body
- Ribbed polycarbonate diffuser to reduce glare
- Multi 20mm conduit entry
- Switchable wattage available on internal driver
- High output self-test emergency available



General information:

| | |
|------------------------|---------------|
| Wattage (W) | 18 / 32 |
| Lumens (lm) | 2,525 / 4,475 |
| Efficacy (lm/W) | 140 |
| Colour Temperature (K) | 4000 |
| IP Rating | 20 |
| IK Rating | 3 |
| Class Rating | 1 |
| Energy Rating | B |
| UGR | <19 |
| Flicker | Flicker Free |
| Dimmable | Fixed |
| L70 Hours | 50000 |
| Paint Finish (RAL) | 9003 |

Technical information:

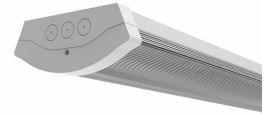
| | |
|----------------------------------|---------------------------|
| Application Location | Internal |
| Emergency Output (lm) | 330 |
| Beam Angle | 75 |
| CRI | 80 |
| Input Type | 220-240V AC |
| Driver Type | CC |
| Operating Temperature To | 30 |
| Product Warranty (Years) | 5 |
| Driver Brand | Lumineux |
| Socket | N/A |
| Frequency (Hz) | 50 60 |
| Diffuser Material | Polycarbonate |
| Install Options | BESA/Conduit |
| Install Type | Push Fit Terminal |
| Replaceable Driver | Professional |
| Replaceable LED | Professional |
| Body Material | Steel |
| Maintained | Maintained/Non-Maintained |
| Emergency Wattage (W) | 3.0 |
| Emergency IP Rating | 20 |
| Cell Type | IFR18650 - LiFePO4 |
| Capacity (mAh) | 1500 |
| Recharge Time (Hours) | 24 |
| Emergency Duration (Hours) | 3 |
| Emergency Output (Standalone lm) | 330 |
| Charge Current (mA) | 300 |
| Battery Size (V/Ah) | 6.4 / 1.5 |
| Battery Temperature (To) (°C) | 30 |

Technical Specification

Category: Olton UGR

Part Number: 430645-H3S

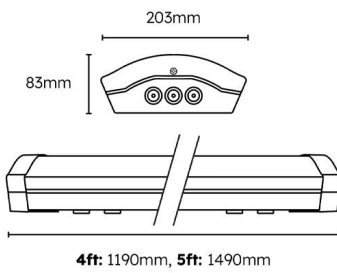
Description: Olton Academic Batten 4ft 18W/32W 4000K White UGR
HO Emergency Self Test



Technical information:

Sensor Technology

Microwave



4ft: 1190mm, **5ft:** 1490mm