

dynamic series

Efficient. Cutting Edge. Reliable

TITAN 30W

Weatherproof Batten 1220mm

The TITAN Weatherproof batten has been introduced as a premium quality batten, high-efficiency, and very easy to install. IP66, designed for harsh environments. The TITAN LED weatherproof series is an energy-efficient luminaire range that offers an efficient and effective solution for industrial environments that require protection against moisture and dust. Also available with motion sensors and emergency kits. Stainless Steel 316 Clips available.



SPECIFICATIONS

Material Specifications

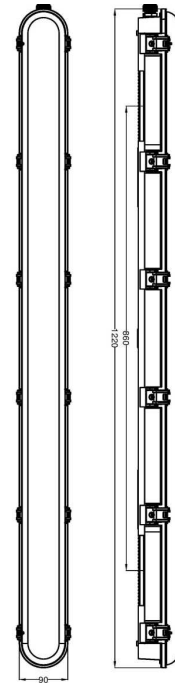
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|---------------------------|--|
| Housing | Grey Moulded PC Body, Clear PC Diffuser |
| Material | 304 Stainless Clips (Supplied with 4 Anti-Tamper Screws) |
| Impact Rating | IK08 |
| Ingress Protection | IP66 |
| Dimensions | 1220mm(L) x 97mm(W) x 82mm(H) |
| Weight | 1.7kg |
| Warranty | 5 Year Replacement |

Electrical Specifications

| | |
|-----------------------------------|---|
| Power Supply | Tridonic 38W Non-Dim Driver 500mA (Internal) |
| Input Voltage | 240V 50/60Hz |
| Operating Temperature (Ta) | -20°C to +40°C |
| Connection Method | 20mm Cable Gland at One end. 3 knock-out points in rear, and 1 in side. |

Optic Specifications

| | |
|-------------------------------|----------------------|
| Light Source | LG LEMWS28R80 Series |
| Delivered Lumens | 3652lm (4000K) |
| CRI | 80Ra |
| Beam Angle | 120° |
| Colour Deviation | SDCM ≤ 3 |
| Reported L70 (Hours) | > 54,000 Hrs |
| Calculated L70 (Hours) | 134,000 Hrs |



VARIATIONS

| | |
|---------------|---|
| LC5306 | TITAN 30W Weatherproof Batten, 120°, Non-Dim, 3000K, 3505lm |
| LC5315 | TITAN 30W Weatherproof Batten, 120°, Non-Dim, 4000K, 3652lm |
| LC5317 | TITAN 30W Weatherproof Batten, 120°, Motion Sensor, 4000K, 3652lm |
| LC5331 | TITAN 30W Weatherproof Batten, 120°, Non-Dim, 5000K, 3750lm |