



GreenPerform Waterproof +5

WT178C LED54S/865 PSU L1200

GreenPerform Waterproof +5, 35 W, 5400 lm, 6500 K, Fixed Output

Like all the luminaires in the GreenPerform series, GreenPerform Waterproof +5 offers excellent energy savings, a long lifetime, good optical performance, and robust design. GreenPerform Waterproof +5 features superior floor illumination, high efficacy of 150-154 lm/W, an IP66 rating, quick on-site assembly, and user-friendly maintenance. Choose GreenPerform Waterproof +5 battens for a wide range of industrial and office applications.

Product data

| General Information | |
|--|--|
| Light source engine type | LED |
| Light Technical | |
| Luminous Flux | 5,400 lm |
| Correlated Color Temperature (Nom) | 6500 K |
| Luminous Efficacy (rated) (Nom) | 154.3 lm/W |
| Color rendering index (CRI) | 80 |
| Light source color | White |
| Unified glare rating CEN | Not applicable |
| Operating and Electrical | |
| Input Voltage | 100 to 277 V |
| Line Frequency | 50 to 60 Hz |
| Power Consumption | 35 W |
| Power Factor (Fraction) | 0.9 |
| Number of products on MCB of 16 A type B | 18 |
| Protection class IEC | Safety class I |
| Controls and Dimming | |
| Dimmable | Fixed |
| Control interface | Fixed Output |
| Mechanical and Housing | |
| Housing Material | Plastic |
| Optical cover material | Polycarbonate |
| Housing Color | Gray and White |
| Optical cover finish | Frosted |
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK08 [6 J] |

GreenPerform Waterproof +5

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|--------------------|--------------------------|
| Optical cover type | Polycarbonate bowl/cover |
| Net Weight (Piece) | 1,100 kg |

Approval and Application

| | |
|---------------------------|---------------|
| CE mark | No |
| Ambient temperature range | -30 to +50 °C |

Initial Performance (IEC Compliant)

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|-----------------------------|-------------|
| Luminous flux tolerance | -10% / +10% |
| Power consumption tolerance | +/-10% |

Product Data

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| Order product name | WT178C LED54S/865 PSU L1200 |
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|---------------------------------|-----------------------------|
| Full product name | WT178C LED54S/865 PSU L1200 |
| Full product code | 872110332247099 |
| Order code | 911401554646 |
| Material Nr. (12NC) | 911401554646 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8721103322470 |
| Numerator - Packs per outer box | 9 |
| EAN/UPC - Case | 8721103322685 |

Dimensional drawing

