



Philips Ledinaire waterproof – For your everyday lighting jobs, easy to choose from the shelf and to install

Ledinaire Waterproof

The Ledinaire waterproof (WT060) range contains a selection of popular off-the-shelf waterproof LED luminaires that comes with the high Philips quality levels at a competitive price. Reliable, energy efficient and affordable. Ledinaire enables, simple and quick installation, with optional through wiring possibility.

Benefits

- Philips quality and reliability
- Energy saving
- Diffuse comfortable light
- Easy installation, through external push in connector

Features

- Robust (IK08) and waterproof (IP66) luminaire
- Multiple lengths and light levels available
- Mounting bracket can be positioned over full length of luminaire

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Application

- Covered car parks
- Industrial halls (up to 4 m in height)
- Storage rooms

Versions

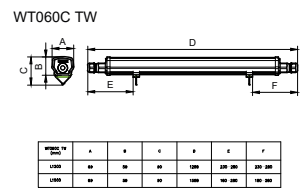


Ledinaire Waterproof



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Dimensional drawing



Product details



Ledinaire waterproof, WT060C



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Ledinaire Waterproof

| General Information | |
|---|---|
| Driver included | Yes |
| Light source replaceable | No |
| Number of gear units | 1 unit |
| Service tag | No |
| Light Technical | |
| Beam angle of light source | 120 degree(s) |
| Correlated Color Temperature (Nom) | 4000 K |
| Color rendering index (CRI) | >80 |
| Luminous Efficacy (rated) (Nom) | 120 lm/W |
| Optic type | Symmetrical |
| Operating and Electrical | |
| Protection class IEC | Safety class II |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 or 60 Hz |
| Suitable for random switching | Yes |
| Controls and Dimming | |
| Dimmable | No |
| Maximum dim level | Not applicable |
| Mechanical and Housing | |
| Housing Color | Grey |
| Mech. impact protection code | IK08 |
| Ingress protection code | IP66 |
| Approval and Application | |
| Ambient temperature range | -20 to +45 °C |
| CE mark | Yes |
| ENEC mark | - |
| Flammability mark | For mounting on normally flammable surfaces |
| Glow-wire test | Temperature 850 °C, duration 30 s |
| Flickering value (PstLM) - Flickering value as per EN 61000-3-3 | 1 |
| Stroboscopic effect visibility measure (SVM) | 1.6 |
| Initial Performance (IEC Compliant) | |
| Initial chromaticity | <5 |
| Luminous flux tolerance | +/-10% |

Light Technical

| Order Code | Full Product Name | Luminous Flux |
|--------------|------------------------------------|---------------|
| 911401876780 | WT060C LED36S/840 PSU TW1 L1200 BN | 3,600 lm |
| 911401876980 | WT060C LED56S/840 PSU TW1 L1500 BN | 5,600 lm |

Operating and Electrical

| Order Code | Full Product Name | Power Consumption |
|--------------|------------------------------------|-------------------|
| 911401876780 | WT060C LED36S/840 PSU TW1 L1200 BN | 30 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|------------------------------------|-------------------|
| 911401876980 | WT060C LED56S/840 PSU TW1 L1500 BN | 46 W |

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