



# Proven quality. Effortless installation. Every time Your dependable and affordable choice for every job

## 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

# Ledinaire Waterproof

## Application

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

## Versions



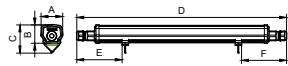
Ledinaire Waterproof



Ledinaire Waterproof WT060C

## Dimensional drawing

WT060C TW



WT060C TW	A	B	C	D	E	F
L2000	80	30	30	1200	230 200	230 200
L2000	80	30	30	1600	160 200	160 200

## Product details



Ledinaire waterproof, WT060C



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## 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
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 Efficacy (rated) (Nom)	Luminous Flux
911401876780	WT060C LED36S/840 PSU TW1 L1200 BN	120 lm/W	3,600 lm
911401876980	WT060C LED56S/840 PSU TW1 L1500 BN	121 lm/W	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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