



# Ledinaire waterproof – For your everyday lighting jobs, easy to choose and to install

## Ledinaire Waterproof

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

### Benefits

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

### Features

- Robust (IK08) and waterproof (IP65) luminaire
- Multiple lengths and light levels available
- Mounting bracket can be positioned over full length of luminaire
- Optional 3 hour Emergency Kit available

### Application

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

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## Versions



Ledinaire Waterproof



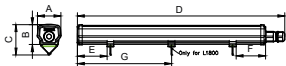
Ledinaire Waterproof WT060C



Ledinaire Waterproof

## Dimensional drawing

WT060C



TYPE	A	B	C	E	F	G	H
L2000	30	30	30	30	100-100	100-100	
L2000	30	30	30	30	200-200	200-200	
L2000	30	30	30	30	300-300	300-300	
L2000	30	30	30	30	100-200	100-200	MAX

## Product details



Ledinaire waterproof, WT060C



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## General Information

Driver included	Yes
Light source replaceable	No
Number of gear units	Unit
Service Tag	No

## Light Technical

Beam angle of light source	120 degree(s)
Correlated Colour Temperature (Nom)	4000 K
Colour 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 Colour	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)	1
Stroboscopic effect	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
911401876680	WT060C LED36S/840 PSU L1200 BN	120 lm/W	3,600 lm
911401876880	WT060C LED56S/840 PSU L1500 BN	121 lm/W	5,600 lm
911401876480	WT060C LED18S/840 PSU L600 BN	120 lm/W	1,800 lm

## Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401876680	WT060C LED36S/840 PSU L1200 BN	30 W
911401876880	WT060C LED56S/840 PSU L1500 BN	46 W

Order Code	Full Product Name	Power Consumption
911401876480	WT060C LED18S/840 PSU L600 BN	15 W

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