



# Ledinaire waterproof – For your everyday lighting jobs, easy to choose from the shelve 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

### Application

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

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## Versions

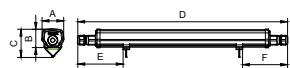


Ledinaire Waterproof

Ledinaire Waterproof WT060C

## Dimensional drawing

WT060C TW



WT060C TW	A	B	C	D	E	F	G
1000	50	50	50	1000	100	100	100
1500	50	50	50	1500	100	100	100

## 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

