



Waterproof TCW060 – just light

TCW060

Designed for use in demanding environments, TCW060 is an economical, compact waterproof luminaire. Dedicated versions are available for TL-D and TL5 lamps. Ingress-protected to a level of IP65 and operating solely on electronic gear, this is a competitive energy-saving solution for wet spaces – at the same cost as an electromagnetic solution. A flexible ceiling clip facilitates easy installation and maintenance.

Benefits

- Economical, compact waterproof luminaire designed for use in demanding environments
- Operating solely on electronic gear, this is a competitive energy-saving solution for wet spaces at the same cost as a standard electromagnetic solution
- Dedicated versions available for TL5 and TL-D lamps

Features

- Dedicated versions for TL-D and TL5 lamps
- IP65
- Electronic gear
- Flexible ceiling clip

Application

- Wet environments
- Light industry
- Parking garages

Specifications

Type	TCW060	Light source	Fluorescent: - 1 or 2 x MASTER TL5 / G5 / 14, 28, 35, 49 W
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TCW060

	- 1 or 2 x MASTER TL-D / G13 / 18, 36, 58 W
Lamp included	No
Ballast	Electronic, High Frequency 220 - 240 V / 50 - 60 Hz: - Standard, (HFS) - Performer (HFP) - Regulator, 1-10 V (HFR) - Regulator, DALI (HFD)
Optical cover	Polycarbonate, prismatic (PCP)
Option	Emergency lighting (integrated): - 1 hour (EL1), 3 hours (EL3)
Connection	Screw connector

Material	Housing: polycarbonate, grey Cover: polycarbonate, UV-resistant Also available in compliance with Glow Wire 850°C requirements Ceiling clips: stainless steel Cover clips: polycarbonate, grey or stainless steel
Installation	Surface mounted Operating temperature: -15°C < T
Maintenance	Hingeable cover for easy lamp replacement
Main applications	Wet environments, light industries, parkings

Versions



Dimensional drawing

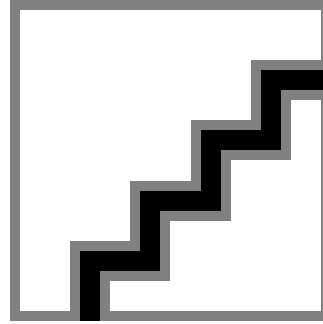
Product	A	B
TCW060 2xTL-D36W HF	900 mm	1270 mm
TCW060 2xTL-D58W HF	1200 mm	1570 mm

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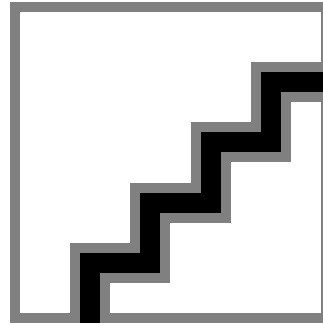
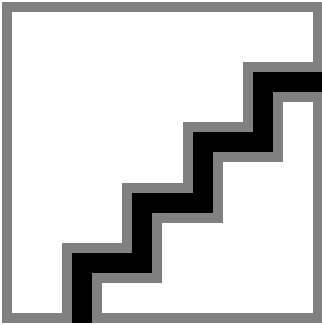
Product details



Suspension bracket



Cover clip



Application Conditions

Suitable for random switching No

Approval and Application

Mech. impact protection code IK08

Ingress protection code IP65

Operating and Electrical

Input Voltage 220 to 240 V

General Information

CE mark CE mark

Country version NO

Optical cover/lens type PCP

Emergency lighting No

Gear HF

Glow-wire test 650/5

Kombipack -

Lamp family code TL-D

Mechanical and Housing

Colour Grey

General Information

Order Code	Full Product Name	Lamp power	Number of light sources
81379099	TCW060 1xTL-D36W HF	36 W	1
81381399	TCW060 1xTL-D58W HF	58 W	1
81380699	TCW060 2xTL-D36W HF	36 W	2
81382099	TCW060 2xTL-D58W HF	58 W	2

