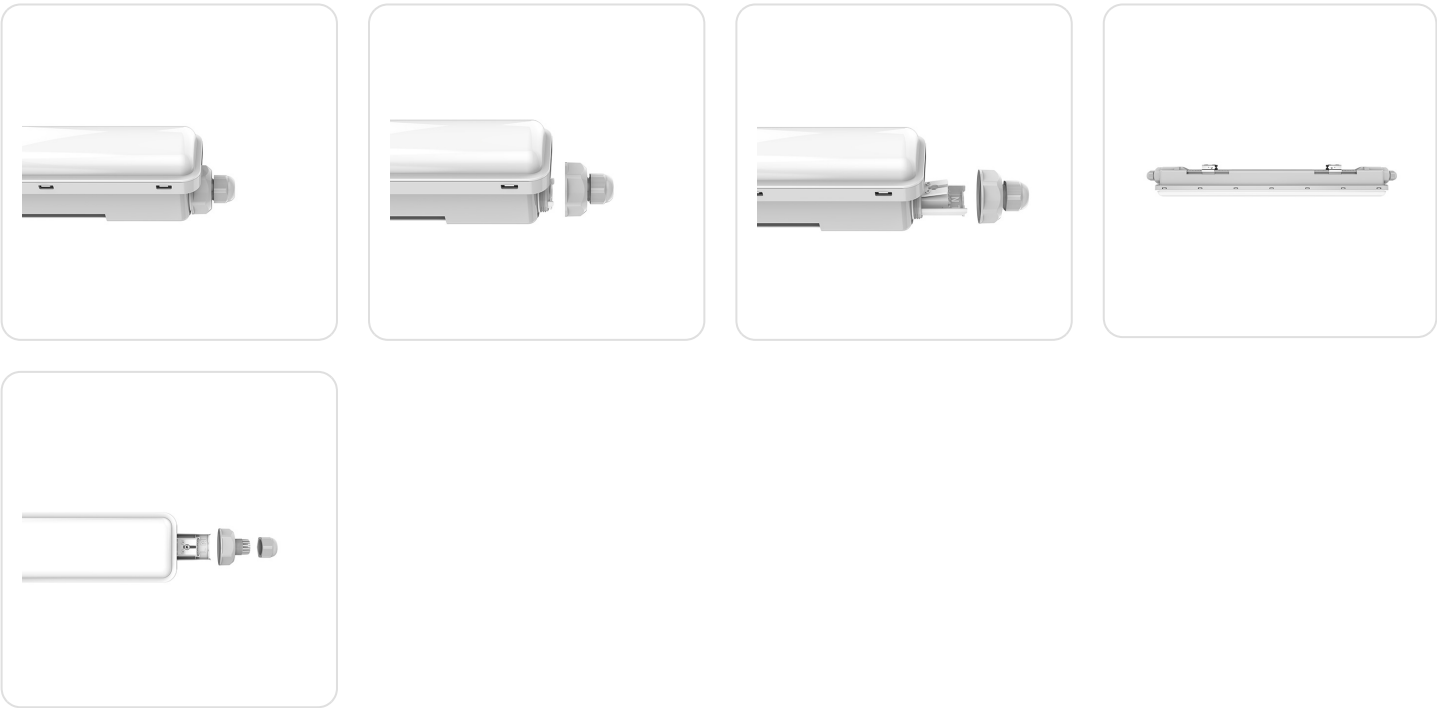
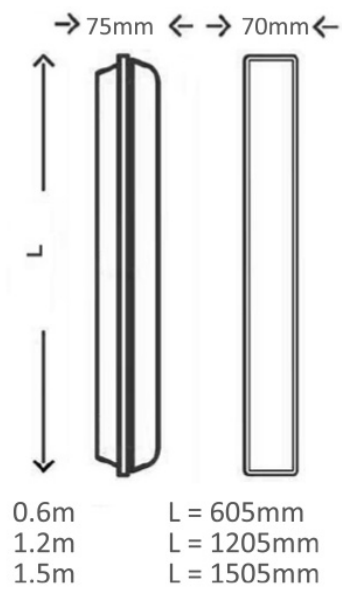




PRODUCT DATASHEET | IL-EWP12036K4
EASY CONNECT IP65 SURFACE MOUNTED 36W 1,200MM INCL. DRIVER





DESCRIPTION

Interlight's latest series of waterproof fixtures, the Easy Connect, feature a unique and specially designed connection system by us. The Interlight Easy Connect waterproof fixture can be installed without opening the prismatic shade. This can be done in three easy steps: 1. Unscrew the end stop with cable swivel. 2. Pull out the Easy Connector, feed the cable through the end plug and cable gland and insert it into the Easy Connector. 3. Push the Easy Connector back in and tighten the end cap with cable gland. The fixture comes standard with conduit wiring for easy interconnection of multiple fixtures. Depending on the fixture, up to 72 fixtures can be linked together. The fixture is super efficient, IP65 water and dust proof and IK08 impact resistant. Accessories are included as standard: two mounting brackets with screws and plugs and an additional end plug with cable gland, to be used when the fixture is interconnected. In addition to great ease of installation, the fixtures are also economical, all versions are at least 115 lumens per watt. The Easy Connect fixtures feature a flicker-free driver and are available in sizes 60, 120 and 150 cm. Available in 4,000K. [Learn More](#)

4000K NEUTRAL	36 WATT	4300 LUMEN	 120°
IP 65	IK 08	 V5 YR	35.000 UUR
CRI >80	VAC 230		



SPECIFICATIONS

Brand:	Interlight
Product type:	Waterproof
Suitable for wall mounting:	Yes
Suitable for wall mounting:	Yes
Suitable for pendulum suspension:	Yes
Suitable for flush mounting:	No
Suitable for surface mounting:	Yes
Suitable for monitor workplace according to EN 12464-1:	No
Lamp type:	LED not interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Lampholder:	Other
Housing material:	Plastic
Surface protection housing:	Plasticized
Housing color:	Gray
Material cover:	Plastic opal
Grid version:	No
Voltage type:	AC
Nom. voltage :	230 V
Ballast:	LED control current-controlled
Driver included:	Yes
Dimmable:	No
Not dimmable:	Yes
Light distributor:	Diffuser lens/optics/panel
Light distribution:	Symmetrical
Beam angle:	>80° - Extremely wide beam
Color consistency (McAdam ellipse):	SDCM5
Light outlet:	Direct



Degree of protection (IP):	IP65
Impact resistance:	IK08
Protection class according to IEC 61140:	II
Nom. ambient temperature according to IEC62722-2-1 :	-25 - 35 °C
Suitable for emergency lighting:	No
With motion sensor:	No
Effective luminous flux according to IEC 62722-2-1:	4300 lm
With light sensor:	No
Cover fixture with thermal insulation material possible:	No
With air slots:	No
Glow wire test according to IEC 60695-2-11:	650 °C - 30 s
Suitable for lamp power:	36 W
Max system power:	36 W
Light color:	White
Color temperature:	4000 K
Color rendering index:	80-89
Power factor:	0.9
Width:	70 mm
Height/depth:	81 mm
Length:	1200 mm
Type of wiring:	Incl. through-wiring
Light color adjustable:	No
Luminous flux adjustable:	No
Beam angle adjustable:	No
Operation via App:	No

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