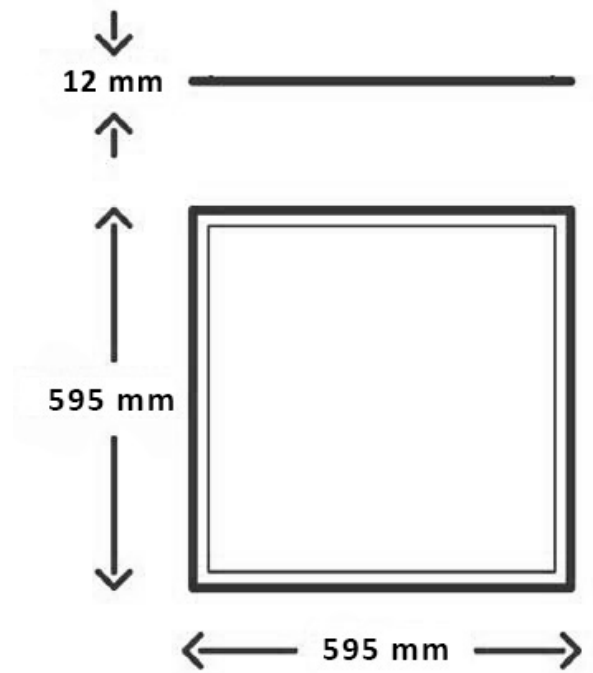




PRODUCT DATASHEET | IL-P595K4CW

EASYFIT IP65 LED PANEL 40W (595X595X12MM) 4,000K CRI>90 UGR<22 INCL. DRIVER





DESCRIPTION

Suitable for application in swimming pools or other damp areas. The panel is IP65 and equipped with a very high quality BOKE IP65 driver (not dimmable). If the panel is placed directly above a pool, the lifespan is approximately 25,000 hours and you get 3 years warranty.

4000K NEUTRAL	40 WATT	3600 LUMEN	CRI >90
UGR <22		PF >0.95	IP 65
50.000 HOURS			



SPECIFICATIONS

Brand:	Interlight
Product type:	Panel
Suitable for wall mounting:	No
Suitable for pendulum suspension:	Yes
Suitable for ceiling mounting:	Yes
Suitable for flush mounting:	Yes
Suitable for surface mounting:	Yes
Suitable for light line configuration:	No
Suitable for monitor workplace according to EN 12464-1:	Yes
Lamp type:	LED not interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Housing material:	Aluminum
Surface protection housing:	Lacquered
Housing color:	White
Material cover:	Plastic opal
Grid version:	Mat
Led nom. current at constant current :	1000 mA
Voltage type:	AC
Nom. voltage :	230 V
Ballast:	LED control current-controlled
Driver included:	Yes
Not dimmable:	Yes
Light distributor:	Diffuser lens/optics/panel
Light distribution:	Symmetrical
Beam angle:	>80° - Extremely wide beam
Light outlet:	Indirect



Energy efficiency class of the built-in lamp:	A++, A+, A (LED)
Nom. life L80/B10 at 25 °C :	50000 h
Degree of protection (IP):	IP65
Impact resistance:	IK02
Protection class according to IEC 61140:	II
Luminaire with limited surface temperature "D-sign" according to EN 60598-2-24:	No
Emergency power supply integrated:	No
Nom. ambient temperature according to IEC62722-2-1 :	-10 - 40 °C
Suitable for emergency lighting:	No
With motion sensor:	No
Specific luminous flux luminaire:	100 lm/W
Effective luminous flux according to IEC 62722-2-1:	3600 lm
With light sensor:	No
Cover fixture with thermal insulation material possible:	No
With air slots:	No
Suitable for lamp power:	25 - 36 W
Max system power:	36 W
Light color:	White
Color temperature:	4000 K
Color rendering index:	90-100
Power factor:	0.9
Width:	595 mm
Height/depth:	9.3 mm
Length:	595 mm
Type of wiring:	End
Number of poles:	2



Connection method: Plug clamp

UGR: 22

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LDT-File

Certificates

Manual