



PRODUCT DATASHEET | IL-CLS180EK4

CEILING LIGHT LED 8W Ø180MM 4,000K IP44

DESCRIPTION



SPECIFICATIONS

Brand:	Interlight
Product type:	Ceiling light
Suitable for wall mounting:	Yes
Suitable for pendulum suspension:	No
Suitable for ceiling mounting:	Yes
Suitable for flush mounting:	No
Suitable for surface mounting:	Yes
Suitable for light line configuration:	No
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:	White
Material cover:	Plastic opal
Grid version:	Other
Led nom. current at constant current :	110 mA
Voltage type:	AC
Nom. voltage :	230 V
Ballast:	LED control current-controlled
Driver included:	Yes
Dimming dependent on driver:	No
Light distributor:	Diffuser lens/optics/panel
Light distribution:	Symmetrical
Beam angle:	>80° - Extremely wide beam
Light outlet:	Direct



Nom. life L80/B10 at 25 °C :	35000 h
Degree of protection (IP):	IP44
Impact resistance:	IK02
Protection class according to IEC 61140:	I
Nom. ambient temperature according to IEC62722-2-1 :	-20 - 40 °C
With motion sensor:	No
Effective luminous flux according to IEC 62722-2-1:	660 lm
With light sensor:	No
Cover fixture with thermal insulation material possible:	No
Glow wire test according to IEC 60695-2-11:	650 °C - 30 s
Suitable for lamp power:	8 W
Max system power:	8 W
Light color:	White
Color temperature:	4000 K
Color rendering index:	70-79
Power factor:	0.9
Width:	180 mm
Height/depth:	70 mm
Length:	180 mm
Outer diameter:	180 mm
Type of wiring:	End
Number of poles:	3
Connection method:	Plug clamp