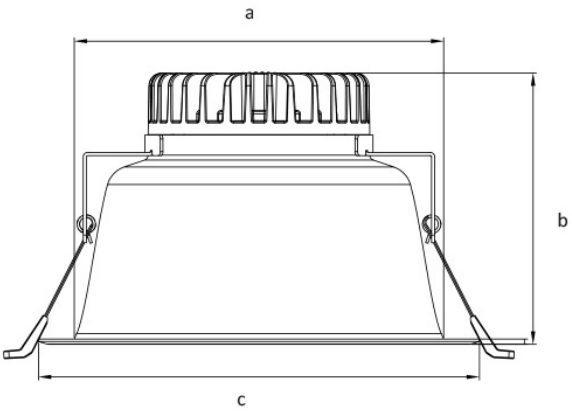
PRODUCT DATASHEET | IL-CPD4K3S

CREATOR PRO X LED DOWNLIGHT 14W Ø124MM 3,000/4,000/5,700K EX. DRIVER





IL-CPD4K3S	
A	102 mm
B	84 mm
C	124 mm

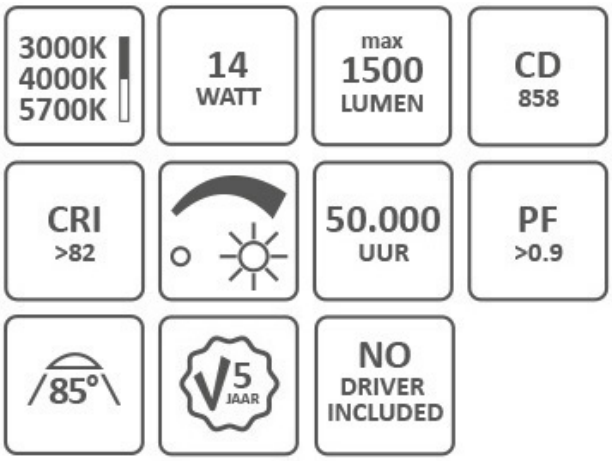
IL-CPD5K3S	
A	123 mm
B	95 mm
C	150 mm

IL-CPD6K3S	
A	144 mm
B	106 mm
C	172 mm



DESCRIPTION

The Creator Pro X recessed fixtures are available in seven recessed sizes. The fixture comes standard with silver reflector. Separate reflectors are available in black, gold and matte silver.
The reflector is attached to the fixture with magnets, so if desired, it is easy to change.
With the slider at the back of the LED module, the light color is adjustable (3000/4000/5700K). The fixture is 1-10V dimmable in combination with the IL-X2 driver.
CAUTION: Set the selected driver to max 350mA.



SPECIFICATIONS

Brand:	Interlight
Product type:	Downlight
Suitable for surface mounting:	No
Suitable for flush mounting:	Yes
Suitable for wall mounting:	No
Suitable for wall mounting:	No
Suitable for pendulum suspension:	No
Suitable for ceiling mounting:	Yes
Suitable for truss mounting:	No
Suitable for pedestal/floor mounting:	No
Suitable for power rail mounting:	No
Adjustability:	Not adjustable
With motion sensor:	No
With light sensor:	No
Lamp type:	LED not interchangeable
Nom. voltage :	230 V
With light source:	Yes
Nom. current :	350 mA
Suitable for number of light sources:	1
Lampholder:	No
Housing material:	Aluminum
Surface protection:	Lacquered
Housing color:	White
Material cover:	Plastic transparent
Surface brushed:	No
Voltage type:	AC
Ballast:	LED control current-controlled
Driver included:	No

Dimmable:	Yes
Interchangeable ballasts:	Yes
Dimmable 0-10 V:	Yes
Dimmable 1-10 V:	Yes
Dimmable Dali-2:	Yes
Dimmable phase cut:	Yes
Dimmable phase cut:	Yes
Reflector:	High Gloss
Light distributor:	Diffuser lens/optics/panel
Light distribution:	Symmetrical
Beam angle:	>80° - Extremely wide beam
Light outlet:	Direct
Energy efficiency class:	A+
Energy efficiency class of the built-in lamp:	A+
Nom. life L70/B50 at 25 °C :	162000 h
Lumen maintenance at average lifetime of 35,000 hours at 25 °C environment (tq):	100 %
Lumen maintenance at average lifetime of 50,000 hours at 25 °C environment (tq):	90 %
Lumen maintenance at average life of 100,000 hours at 25 °C environment (tq):	80 %
Failure at average service life of 35,000 hours at 25 °C environment (tq):	10 %
Failure at average service life of 50,000 hours at 25 °C environment (tq):	10 %
Failure at average life of 100,000 hours at 25 °C environment (tq):	50 %
Degree of protection (IP):	IP44
Protection degree back (IP).:	IP20
Degree of protection front (IP):	IP44

Impact resistance:	IK02
Protection class according to IEC 61140:	II
Suitable for lamp power:	14 W
Max system power:	14 W
Effective luminous flux according to IEC 62722-2-1:	1500 lm
Light color:	White
Color temperature:	3000 - 5700 K
Brightness:	858 cd
Color rendering index:	80-89
Power factor:	0.9
Installation diameter:	102 mm
Length:	124 mm
Width:	124 mm
Height/depth:	84 mm
Outer diameter:	124 mm
Type of wiring:	End
Number of poles:	2
Connection method:	Plug clamp
Glow wire test according to IEC 60695-2-11:	650 °C - 30 s
Cover fixture with thermal insulation material possible:	No
Color consistency (McAdam ellipse):	SDCM3
UGR:	19

ACCESSORIES

Article	Description
IL-DT29	Thinq led driver dip switch 250 to 600mA
IL-DCISET+	Emergency lighting module with inverter and battery 3,000mAh
IL-D29DALI2	Driver led universal DALI2 250 to 600mA/25W
IL-X2D15-1-10	Driver led dip switch 160 to 350mA 1-10V dimmable
IL-X2R4M	Creator Pro X 4 inch reflector matte silver
IL-X2R4B	Creator Pro X 4 inch reflector black
IL-X2R4G	Creator Pro X 4 inch reflector gold

DOWNLOADS AVAILABLE FROM WEBSITE

LDT-File
Dimtest
Manual