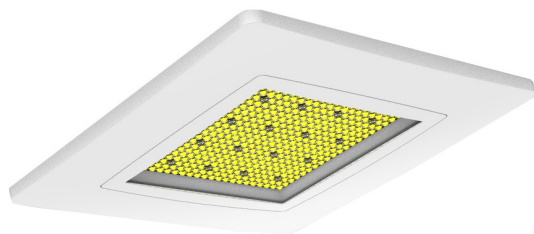




UCD01 UNDER CANOPY LIGHT



- *High efficiency*
- *Integrated intelligent power supply*
- *Various mounting options for all canopies*
- *Automatic temperature protection*
- *Lumen output compensation*
- *Integrated smart motion sensor optional*
- *EOS smart lighting compatible*
- *1-10 V dimming input*

Lucoled UCD01 is a cost effective, high efficient, intelligent, downlight for petroleum canopies and warehouse applications.

The Lucoled UCD01 can be mounted in existing or new canopies and comes with 3 mounting options.

The Lucoled UCD01 is equipped with Output Lumen Compensation technology, keeping the light output constant over the lifetime of the luminaire.

The Lucoled UCD01 comes with a standard 1-10 V dimming input and can optionally be equipped with a smart motion sensor. It also offers EOS smart lighting compatibility.



SPECIFICATIONS UCD01

Dimensions	325 x 325 x 77 mm
Input Voltage Range	90VAC~ 305 VAC - 127VDC~ 300 VDC
Frequency	47 ~ 63 Hz
Input Wattage	80 W
Rated input current	220 VAC 0.54A - 120 VAC 1.0A
Power factor	0.96
Lumen Output	13.200 lm
Efficacy luminaire	165 lm/W
Efficacy LED	205 lm/W
Colour temperature	5000 K
CRI	>70
Working temperature range	-30°C~+60°C
Colour consistency	SDM 5
Optics	Symmetrical, PC
Beam angle	90°
Protective Characteristics	Over-Temperature protection
IP Rating	IP66
IEC safety class	Class I
Housing	Diecast aluminium, tempered glass front
IK class	7
Warranty	5 Years
L80B10	50.000 hours
UCD01 per B16 fuse	12
UCD01 per C16 fuse	20

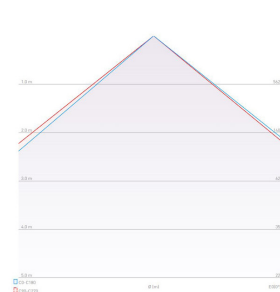
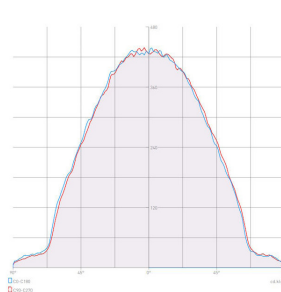
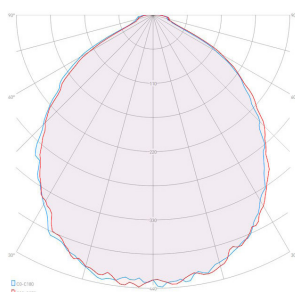


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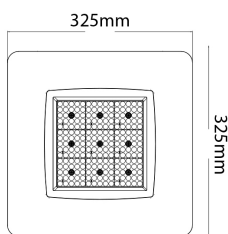
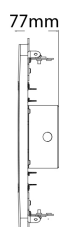
Experience Lighting
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Bracket mount	Recessed mount	Surface mount

OPTIC



DIMENSIONS



All product, product specifications and data are subject to change without notice to improve reliability, function, design or otherwise.
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