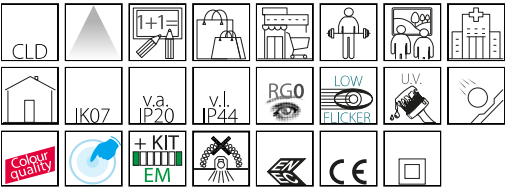


882 - Compact CRI95 - DIP SWITCH

Code: 156405-00



The lighting of passage areas (stairwells, corridors, entrances) and workstations (public buildings, offices, hotels and restaurants) is very important in both easthetic and functional terms. Moreover, well-lit public and residential areas contribute to providing a sense of security and wellbeing.

The robust and high-quality Compact recessed spotlights by Disano are the best solution, as they can be easily inserted into any setting while guaranteeing maximum efficiency and long service life.

Disano's Compact spotlight now also includes the Compact Dark version, specifically designed for workplaces, now features glare-free metallised aluminium optics and the latest generation of high-efficiency LEDs.

In addition to the excellent quality of the LED light, featuring an extraordinary colour rendering index, Health spotlights are also certified as being low flicker, indicating a stable light output producing minimum flicker levels.



GENERAL INFORMATION

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DIMENSIONS AND WEIGHT

Height (mm)	46 mm
Diameter (Ø) (mm)	140 mm
Weight (Kg)	0.3 kg

INSTALLATION

Min. recessed cut-out hole (mm)	110 mm
Max. recessed cut-out hole (mm)	135 mm
Recessed dimensions - Length (mm)	110 mm
Recessed dimensions - Width (mm)	135 mm

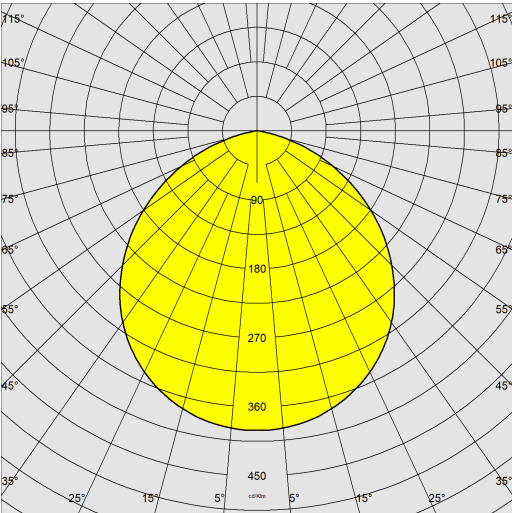
ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.92
Rated Current	400 mA
Insulation class	Class II
Controllability	None

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PHOTOMETRIC DATA



Lighting source	LED
CRI	95
Luminous flux (output) (lm)	1317 lm
Power absorption (total) (W)	11 W
CCT	4000 K
Luminous efficacy (lm/W)	120 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK07
IP (vl)	44
IP (va)	20

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MATERIALS AND COLOURS

Housing	in die-cast aluminium.
Diffuser	thermoplastic material resistant to high temperatures.
Heat sink	built-in.
Coating	polyester powder coated, UV-stabilised, anti-yellowing, phosphate pre-treatment.
Colour	White
Equipment	with adjustable steel bracket.

EMERGENCY LIGHTING

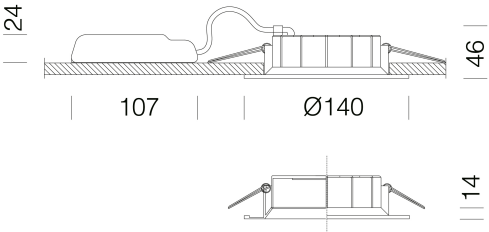
Emergency power supply type	Not present
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STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529. Minimum Environmental Criteria (CAM) compliant product.
Energy Label	E

WARRANTY

After sales warranty	5 yr
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DOWNLOAD

MOUNTS

AssemblyInstructions COMPACT rev12.pdf

DESIGNS

TechnicalDrawing 882.dxf



882 - Compact CRI95 - DIP SWITCH

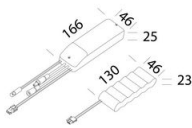
Code	Wiring	LED	WTot	K - Lumen Output - CRI
156405-00	CLD	250	7	4000K - 839lm - CRI 95
156405-00	CLD	350	10	4000K - 1164lm - CRI 95
156405-00	CLD	400	11	4000K - 1317lm - CRI 95
156405-39	CLD	250	7	3000K - 797lm - CRI 95
156405-39	CLD	350	10	3000K - 1106lm - CRI 95
156405-39	CLD	400	11	3000K - 1252lm - CRI 95

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590 Adapters for springs



600 EM power supply kit