

Code: 156415-39



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.



Article	883 - Compact CRI95 - DIP SWITCH
Code	156415-39

DIMENSIONS AND WEIGHT

Height (mm)	58 mm
Diameter (Ø) (mm)	180 mm
Weight (Kg)	0.439 kg

INSTALLATION

Recessed dimensions - Length (mm)	160 mm
Recessed dimensions - Width (mm)	175 mm

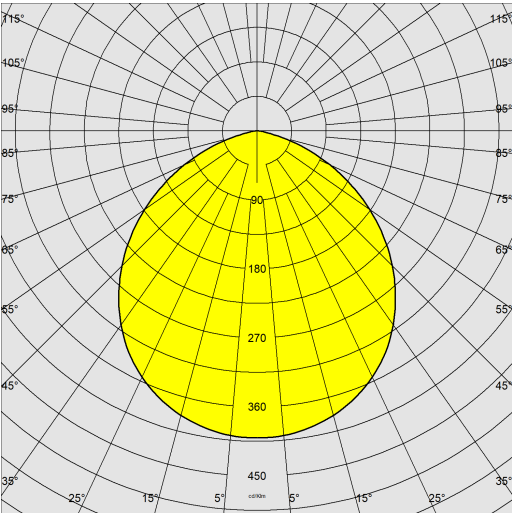
ELECTRICAL CHARACTERISTICS AND CONTROLS

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)	1702 lm
Power absorption (total) (W)	14 W
CCT	3000 K
Luminous efficacy (lm/W)	122 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	55000 hr, L 80, B 20

MECHANICAL CHARACTERISTICS

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

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MATERIALS AND COLOURS

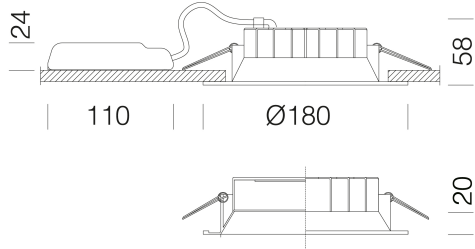
Housing	in die-cast aluminium.
Diffuser	thermoplastic material resistant to high temperatures.
Heat sink	built-in.
Coating	polyester powder coated, UV-stabilised, anti-yellowing, phosphate pre-treatment.
Colour	White
Equipment	with adjustable steel bracket.

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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MOUNTS

AssemblyInstructions compact 01-22.pdf

DESIGNS

TechnicalDrawing 883.dxf



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Code	Wiring	LED	WTot	K - Lumen Output - CRI
156415-00	CLD	250	9	4000K - 1147lm - CRI 95
156415-00	CLD	350	13	4000K - 1607lm - CRI 95
156415-00	CLD	400	14	4000K - 1830lm - CRI 95
156415-00	CLD	500	19	4000K - 2247lm - CRI 95
156415-39	CLD	250	9	3000K - 1097lm - CRI 95
156415-39	CLD	350	13	3000K - 1536lm - CRI 95
156415-39	CLD	400	14	3000K - 1702lm - CRI 95
156415-39	CLD	500	19	3000K - 2135lm - CRI 95

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