Code: 156415-00





The lighting of passage areas (stainwells, 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

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.

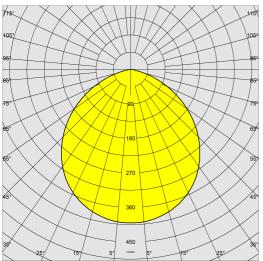
	GENERAL INFORMATION	
Article	883 - Compact CRI95 - DIP SWITCH	
Code	156415-00	
	DIMENSIONS AND WEIGHT	
Height (mm)	58 mm	
Diameter (Ø) (mm)	180 mm	
Weight (Kg)	0.4 kg	
	INSTALLATION	
Min. recessed cut-out hole (mm)	160 mm	
Max. recessed cut-out hole (mm)	175 mm	
	ELECTRICAL CHARACTERISTICS AND CONTROLS	
Voltage type	ELECTRICAL CHARACTERISTICS AND CONTROLS AC	
Voltage type Min Voltage (V)		
2 1,	AC	
Min Voltage (V)	AC 220 V	
Min Voltage (V) Max Voltage (V)	AC 220 V 240 V	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz)	AC 220 V 240 V 50 Hz	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz) Max Frequency (Hz)	AC 220 V 240 V 50 Hz 60 Hz	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz) Max Frequency (Hz) Frequency (Hz)	AC 220 V 240 V 50 Hz 60 Hz 50 Hz	
Min Voltage (V) Max Voltage (V) Min Frequency (Hz) Max Frequency (Hz) Frequency (Hz) Wiring name	AC 220 V 240 V 50 Hz 60 Hz 50 Hz CLD	



Controllability

None

Code: 156415-00



			270	1
	A		360	
25	15	5°	450 cd/93m	5°

Lighting source	LED
CRI	95
Luminous flux (output) (lm)	1830 lm
Power absorption (total) (W)	14 W
ССТ	4000 K
Luminous efficacy (lm/W)	131 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

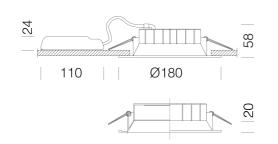
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IP (va)



PHOTOMETRIC DATA

Code: 156415-00 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 pretreatment.
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	Е

WARRANTY

After sales warranty 5 yr

DOWNLOAD

MOUNTS

AssemblyInstructions compact 01-22.pdf

DESIGNS

TechnicalDrawing 883.dxf





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



Code: 156415-00



590 Adapters for springs

