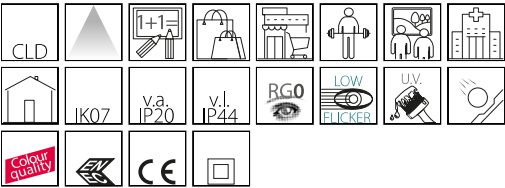


883 - Compact CRI95 - DIP SWITCH

Code: 156416-39



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

Article	883 - Compact CRI95 - DIP SWITCH
Code	156416-39

DIMENSIONS AND WEIGHT

Height (mm)	58 mm
Diameter (Ø) (mm)	180 mm
Weight (Kg)	0.37 kg

INSTALLATION

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

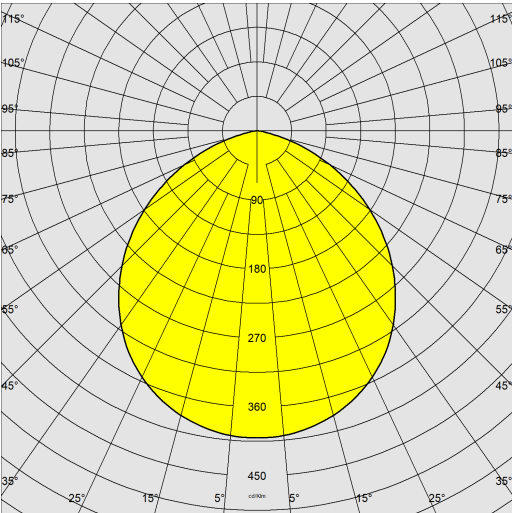
ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage (V)	230 V
Frequency (Hz)	50 Hz
Wiring	CLD
Power factor	≥0.92
Insulation class	Class II
Controllability	None

883 - Compact CRI95 - DIP SWITCH

Code: 156416-39

PHOTOMETRIC DATA



Lighting source	LED
CRI	95
Luminous flux (output) (lm)	2073 lm
Power absorption (total) (W)	19 W
CCT	3000 K
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 (vI)	44
IP (va)	20



883 - Compact CRI95 - DIP SWITCH

Code: 156416-39

MATERIALS AND COLOURS

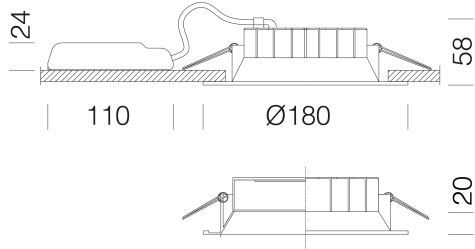
Housing	in die-cast aluminium.
Diffuser	thermoplastic material resistant to high temperatures.
Heat sink	built-in.
Coating	polyester powder coated, UV-stabilised, anti-yellowing, phosphate pre-treatment.
Colour	White
Equipment	with adjustable steel bracket.

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	3 yr
----------------------	------



DOWNLOAD

MOUNTS

AssemblyInstructions compact 01-22.pdf

DESIGNS

BIM 883 Compact CRI95 - 180mm - 20200214.zip

TechnicalDrawing 883.dxf



883 - Compact CRI95 - DIP SWITCH

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

883 - Compact CRI95 - DIP SWITCH

Code: 156416-39

