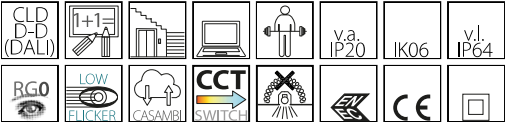


Milano big - UGR<19 - CCT - DALI

Code: 22083002-1241



The Milano recessed UGR<19 spotlight is a longstanding product in Fosnova's lineup, perfect for quick and cost-effective installation in any exhibition space, meeting all interior lighting design needs. Proper lighting enhances clarity and visibility of details in the spaces we inhabit, making them more enjoyable and pleasant. The Milano range now includes an entirely new version available in two sizes.



GENERAL INFORMATION

Article	Milano big - UGR<19 - CCT - DALI
Code	22083002-1241

DIMENSIONS AND WEIGHT

Height (mm)	109 mm
Diameter (Ø) (mm)	232 mm
Weight (Kg)	0.5 kg

INSTALLATION

Min. recessed cut-out hole (mm)	195 mm
Max. recessed cut-out hole (mm)	210 mm

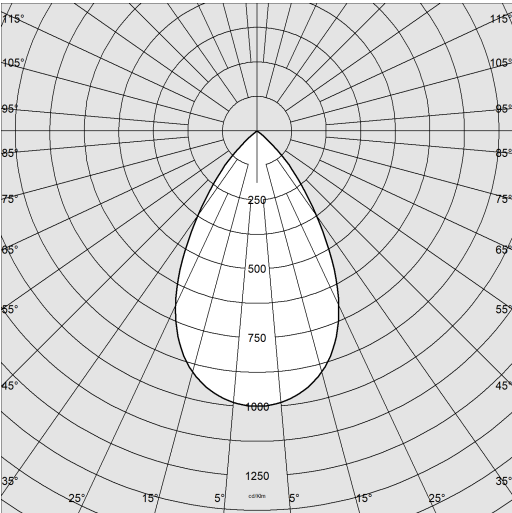
ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	50 V
Max Voltage (V)	240 V
Max Frequency (Hz)	50 Hz
Frequency (Hz)	60 Hz
Wiring name	CLD-D-D
Control interface	DALI
Power factor	>0.9
Insulation class	Class II
Controllability	Yes (External control)
Integrated Function	Adjustable CCT

Milano big - UGR<19 - CCT - DALI

Code: 22083002-1241

PHOTOMETRIC DATA



Lighting source	LED COB
CRI	>80
Luminous flux (output) (lm)	2566 lm
Power absorption (total) (W)	23 W
CCT	4000 K
Luminous efficacy (lm/W)	112 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
Beam angle	62 °
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK06
IP (vI)	64
IP (va)	20

Milano big - UGR<19 - CCT - DALI

Code: 22083002-1241

MATERIALS AND COLOURS

Housing	aluminium with springs for recess mounting.
Optics	in prismatic and polished aluminium.
Colour	White

EMERGENCY LIGHTING

Emergency power supply type	Not present
-----------------------------	-------------

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	D

WARRANTY

After sales warranty	5 yr
----------------------	------

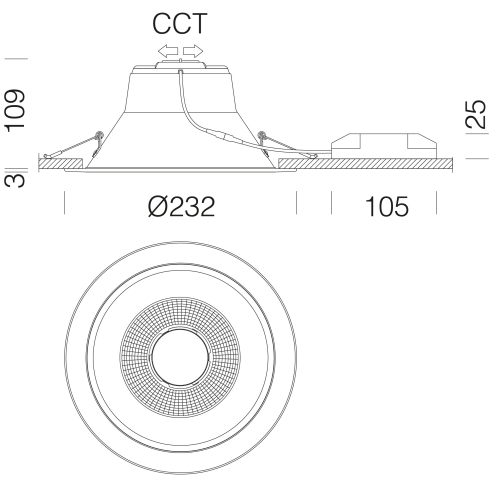
DOWNLOAD

MOUNTS

AssemblyInstructions MILANO cct rev1.pdf

DESIGNS

TechnicalDrawing 83002.dxf



Milano big - UGR<19 - CCT - DALI

Code	WTot	K - Lumen Output - CRI - °
22083002-1241	23	3000K - 2437lm - CRI>80 - 62°
22083002-1241	23	4000K - 2566lm - CRI>80 - 62°
22083002-1241	23	6000K - 2501lm - CRI>80 - 62°
22083001-1241	31	3000K - 3082lm - CRI>80 - 62°
22083001-1241	31	4000K - 3245lm - CRI>80 - 62°
22083001-1241	31	6000K - 3163lm - CRI>80 - 62°

Milano big - UGR<19 - CCT - DALI

Code: 22083002-1241



Safety cord