

LED

Norms: EN 60598-1, EN 60598-2-2



230V/50Hz

PRODUCT DESCRIPTION

Areas of Application: Commercial, Business areas, Housing, Art and Culture spaces. Offices, Public buildings, Hotel and Restaurant services.

Mounting: Ceiling recessed.

Light Distribution: Direct.

Light Source: LED 4000K, RG1, CRI>80, MacAdam Step <3, 80.000h lifetime (@L90, B10, Ta25 C).


Optical System: Diffuser: Microprismatic or Opal

Control Gear: LED driver, 220-240VAC-50/60Hz.


Materials: Body: Extruded aluminium and steel sheet.

Surface Finish: Powder coated.

gCONTROL+ - Microprismatic PMMA diffuser PLUS

LED	UGR	W	Lm Output	Lm/W	AxB (mm)	K3	kg	HF	DALI
	≤<19	17	1575	93	Ø300x85	-	-	90622.L300.E	90622.L300.H
	≤<19	25	2560	102	Ø400x85	-	-	90622.L400.E	90622.L400.H
	≤<19	44	5119	116	Ø600x85	•	-	90622.L600.E	90622.L600.H
	≤<19	66	8094	123	Ø900x85	•	-	90622.L900.E	90622.L900.H
	≤<19	106	13507	127	Ø1150x85	•	-	90622.L115.E	90622.L115.H

LIGHT+ - opal PMMA diffuser

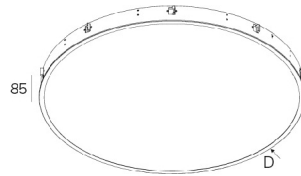
LED	UGR	W	Lm Output	Lm/W	AxB (mm)	K3	kg	HF	DALI
	≤<25	17	1800	106	Ø300x85	-	-	90621.L300.E	90621.L300.H
	≤<25	25	3040	122	Ø400x85	-	-	90621.L400.E	90621.L400.H
	≤<25	44	6188	141	Ø600x85	•	-	90621.L600.E	90621.L600.H
	≤<25	66	9576	145	Ø900x85	•	-	90621.L900.E	90621.L900.H
	≤<25	106	16134	152	Ø1150x85	•	-	90621.L115.E	90621.L115.H

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

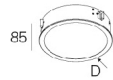
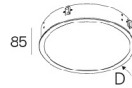
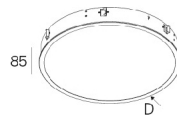
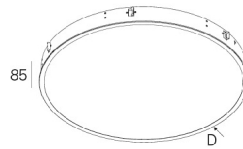
COLOUR / FINISH

Code	Description
W	White
G	Grey
B	Black
U	Blue
V	Green
T	Yellow
K	Red
N	Jungle
D	Golden eye
O	Sahara
L	Autumn
R	Rusty chain
C	Pure chocolate
1	Mist
9	Dark rock
I	Carbon

DIMENSIONS



D (mm)	
Ø300	Ø286
Ø400	Ø386
Ø600	Ø586
Ø900	Ø886
Ø1150	Ø1134



OPTIONS

Colour temperature



3000K
Tunable White

Order code
3000
T000

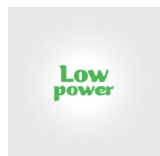
Emergency unit



Emergency unit 3 hours
• Prepared for Remote-control

Order Code
K3

Low output version



This option can be supplied on request

Safety cable

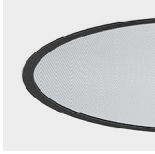


Steel safety cable

Order Code
955000

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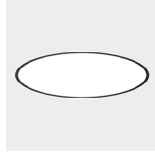
DETAILS



gCONTROL+
diffuser

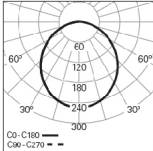


LIGHT+ diffuser

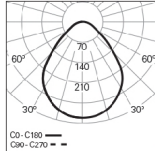


Ceiling recessed
application

PHOTOMETRY



ROFY 85 /E
HO LIGHT+



ROFY 85 /E
HO gCONTROL+

TO SPECIFY:

Recessed circular LED luminaire. Powder coated steel sheet body, available in 16 different colours. Available in 5 diameters, 300, 400, 600, 900 and 1150mm, with opal acrylic diffuser (PMMA) for homogenous light diffusion or with microprismatic diffuser for glare control. Standard version with 4000K LED, RG1 (Photobiological Risk Group 1, according to IEC 62471), CRI>80, 80.000 lifetime (@L80, B10, Ta 25 C). Available as option in 3000K, Tunable White (2700-6500K), with dimmable DALI driver and 3h emergency unit. – as Roxo Lighting ROFY 85 /E.

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