



LED

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



PRODUCT DESCRIPTION

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

Mounting: Surface/Suspended.

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

LED	UGR	W	Lm Output	Lm/W	AxB (mm)	K3	kg	HF	DALI
	≤19	17	1875	110	Ø300x85	-	-	90620.L300.E	90620.L300.H
	≤19	25	3040	122	Ø400x85	-	-	90620.L400.E	90620.L400.H
	≤19	44	5959	135	Ø600x85	•	-	90620.L600.E	90620.L600.H
	≤19	66	9462	143	Ø900x85	•	-	90620.L900.E	90620.L900.H
	≤19	106	15008	142	Ø1150x85	•	-	90620.L115.E	90620.L115.H

LIGHT+ - Opal PMMA diffuser

LED	UGR	W	Lm Output	Lm/W	AxB (mm)	K3	kg	HF	DALI
	≤25	17	2000	118	Ø300x85	-	-	90619.L300.E	90619.L300.H
	≤25	25	3200	128	Ø400x85	-	-	90619.L400.E	90619.L400.H
	≤25	44	6341	144	Ø600x85	•	-	90619.L600.E	90619.L600.H
	≤25	66	9918	150	Ø900x85	•	-	90619.L900.E	90619.L900.H
	≤25	106	16321	154	Ø1150x85	•	-	90619.L115.E	90619.L115.H

COLOUR / FINISH

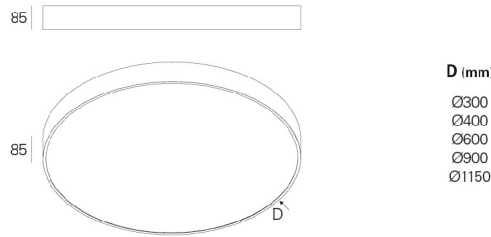
Code	Description
□ W	White
■ G	Grey
■ B	Black
■ U	Blue
■ V	Green
■ T	Yellow
■ K	Red

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
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
 Ø400
 Ø600
 Ø900
 Ø1150

Recessed ceiling rose T5 D90



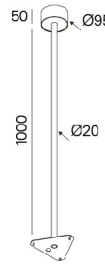
Surface mounted ceiling rose T24 D95



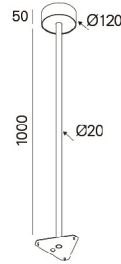
Central ceiling rose T21 D95



Central rod suspension D95



Central rod suspension D120



OPTIONS

Colour temperature



3000K
 Tunable White

Order code
3000
T000

Ceiling rose



	Order Code
Ceiling rose	
Circular surface T24	978600
Circular recessed T5	971300
Ceiling rose (Dali with emergency kit)	
Circular surface T26	978601
Circular recessed T27	978700

• To order this option, please choose colour required to the ceiling rose

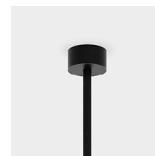
Central ceiling rose



	Order code
Central ceiling rose	
Ceiling rose T21	977211
Ceiling Central rose (Dali with emergency kit)	
Ceiling rose T28	977230

• To order this option, please choose colour required to the ceiling rose.

Suspension rod



	Order code
Suspension rod	
Ø95 mm (Ø400-600 mm)	913000
Ø120 mm (Ø900-1150 mm)	913010

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Transparent current supply cable



Transparent current supply cable section 0,75 mm
3 x 0,75 mm
L1500
L3000
L6000
5 x 0,75 mm
L1500
L3000
L6000

Order code

940400
940401
940402
940500
940501
940507

Transparent current supply cable



Transparent current supply cable section 0,75 mm
7 x 0,75 mm
L1500
L3000
L6000

Order code

940600
940601
940602

• For dimmable Dali with emergency unit and with remote-control, it is necessary to order 2 current supply cables of 5 x 0,75 mm .

Suspension



Suspension S10 1,5m (x3)
Suspension S10 3m (x3)
Suspension S10 6m (x3)

Order Code

9111001
9111002
9111003

Emergency unit



Emergency unit 3 hours

Order Code

K3

• Prepared for Remote-control

Low output version



This option can be supplied on request

DETAILS



gCONTROL+ diffuser



LIGHT+ diffuser



Wall mounted application



Ceiling surface application



Suspended application for central ceiling rose



Central ceiling rose



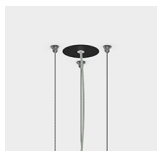
Suspended application with external perpendicular suspensions



Recessed ceiling rose with perpendicular suspensions



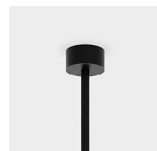
Central ceiling rose with internal perpendicular suspensions



Suspended application with internal perpendicular suspensions



Central ceiling rose with internal perpendicular suspensions



Suspension rod



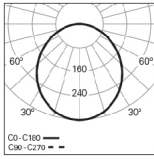
Surface ceiling rose T26



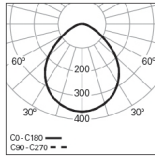
Recessed ceiling rose T27

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PHOTOMETRY



ROFY 85
HO LIGHT+



ROFY 85
HO gCONTROL+

TO SPECIFY:

Surface (wall and ceiling) or suspended circular LED luminaire. Powder coated extruded aluminium 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, 3h emergency unit, S10 suspension and transparent current supply cable. Possible to choose between recessed ceiling rose T5 D90 or surface mounted ceiling rose T24 D95 and central surface mounted ceiling rose T21. – as Roxo Lighting ROFY 85.

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