



LED

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



PRODUCT DESCRIPTION

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

Mounting: Suspended.

Light Distribution: Direct / Indirect.

Light Source: LED 4000K, CRI>80, 50.000h life (@L80, B10, Ta 25 C).

Optical System: Diffuser: Polycarbonate.

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

Materials: Body: Extruded aluminium.

Surface Finish: Powder coated.

gCONTROL - Microprismatic polycarbonate diffuser STANDARD | 70% (Direct) + 30% (Indirect)

LAMP	UGR	W	lm	lm/W	η(%)	AxB (mm)	K1	K3	kg	HF	DALI
LED	≤16	72	10648	99	67	Ø600x85	•	•	6,5	90354.L601.E	90354.L601.H
	≤16	103	15682	104	68	Ø900x85	•	•	15,5	90354.L901.E	90354.L901.H
	≤16	159	25132	107	68	Ø1150x85	•	•	25,0	90354.L116.E	90354.L116.H

gCONTROL+ - Microprismatic polycarbonate diffuser PLUS | 70% (Direct) + 30% (Indirect)

LAMP	UGR	W	lm	lm/W	η(%)	AxB (mm)	K1	K3	kg	HF	DALI
LED	≤19	72	10648	87	59	Ø600x85	•	•	6,5	90355.L601.E	90355.L601.H
	≤16	103	15682	93	61	Ø900x85	•	•	15,5	90355.L901.E	90355.L901.H
	≤16	159	25132	101	64	Ø1150x85	•	•	25,0	90355.L116.E	90355.L116.H

DOZ - Opal polycarbonate diffuser | 70% (Direct) + 30% (Indirect)

LAMP	UGR	W	lm	lm/W	η(%)	AxB (mm)	K1	K3	kg	HF	DALI
LED	≤19	72	10648	93	63	Ø600x85	•	•	6,5	90318.L601.E	90318.L601.H
	≤16	103	15682	102	67	Ø900x85	•	•	15,5	90318.L901.E	90318.L901.H
	≤19	159	25132	106	67	Ø1150x85	•	•	25,0	90318.L116.E	90318.L116.H

Please note:

- To complete the product add suspension, current supply cable and ceiling rose. Please order separately.

COLOUR / FINISH

Code	Description
□ W	White
■ G	Grey
■ B	Black

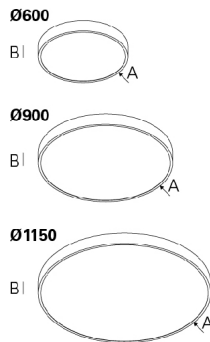
Example code for order: 90354.L116.E (HF) + W (COLOUR/FINISH) + 3000 + 911100 + 940600 + 9705 + W (COLOUR/FINISH) + K3 (OPTIONS)

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
U	Blue
V	Green
T	Yellow
K	Red
N	Jungle
D	Golden eye
0	Sahara
L	Autumn
R	Rusty chain
C	Pure chocolate
1	Mist
9	Dark rock
I	Carbon

DIMENSIONS



OPTIONS

Colour temperature



3000K
Tunable White

Order code
3000
T000

Perpendicular ceiling rose



Ceiling rose
Circular surface
Circular recessed

Order code
9716
9713

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

Central ceiling rose



Ceiling rose

Order code
9705

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

Suspension



Suspension Type "I" (x3)

Order code
911100

Current supply cable



1,5 m transparent current cable 0,75 mm²
3 x 0,75 mm²
5 x 0,75 mm²
1,5 m transparent current cable 1,5 mm²
7 x 1,5 mm²
9 x 1,5 mm²

Order code
940400
940500
940100
941200

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

Order code
K3
K1

• Test function by telecommand signal.

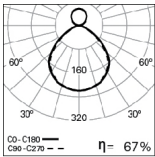
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Low power version

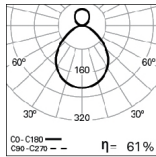


Option supplied under request.

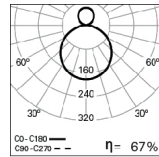
PHOTOMETRY



ROFY D/I LED 72W
gCONTROL 4000K



ROFY D/I LED 103W
gCONTROL+ 4000K



ROFY D/I LED 159W
DOZ 4000K

TO SPECIFY:

Suspended circular direct/ indirect LED luminaire. Powder coated extruded aluminium body. Available in 3 sizes (Ø 600, 900 and 1150mm) equipped with polycarbonate microprismatic gCONTROL/ gCONTROL+ or DOZ opal polycarbonate diffuser. Standard version with LED 4000K, CRI>80 and 50.000h lifetime (@L80, B10, Ta 25 C). Optional 3000K, DALI dimmable driver, TunableWhite technology and 1 or 3 hours emergency unit. Suspension, transparent current supply cable and ceiling rose as accessories. Available in 16 different colours – as Roxo Lighting ROFY D/I LED