



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: Surface.

Light Distribution: Direct.

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

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxB (mm)	K1	K3	kg	HF	DALI
	≤19	47	7668	350	117	72	Ø600x117	•	•	6,8	90356.L601.E	90356.L601.H
	≤19	68	11212	500	120	73	Ø900x117	•	•	15,6	90356.L901.E	90356.L901.H
	≤19	105	18300	450	125	72	Ø1150x117	•	•	15,5	90356.L116.E	90356.L116.H

gCONTROL+ - Microprismatic polycarbonate diffuser PLUS

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxB (mm)	K1	K3	kg	HF	DALI
	≤19	47	7668	350	104	64	Ø600x117	•	•	6,8	90358.L601.E	90358.L601.H
	≤19	68	11212	500	107	65	Ø900x117	•	•	15,6	90358.L901.E	90358.L901.H
	≤19	105	18300	450	113	65	Ø1150x117	•	•	15,5	90358.L116.E	90358.L116.H

DOZ - Opal polycarbonate diffuser

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxB (mm)	K1	K3	kg	HF	DALI
	≤22	47	7668	350	116	71	Ø600x117	•	•	6,8	90357.L601.E	90357.L601.H
	≤22	68	11212	500	117	71	Ø900x117	•	•	15,6	90357.L901.E	90357.L901.H
	≤22	105	18300	450	124	71	Ø1150x117	•	•	15,5	90357.L116.E	90357.L116.H

COLOUR / FINISH

Code	Description
□ W	White
■ G	Grey
■ B	Black
■ U	Blue
■ V	Green

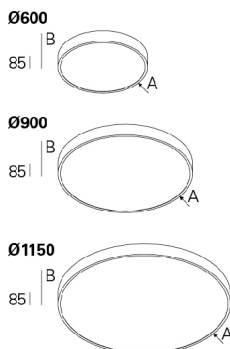
Example code for order: 90358.L901.E (HF) + W (COLOUR/FINISH) + 3000 + K3 (OPTIONS)

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

COLOUR / FINISH

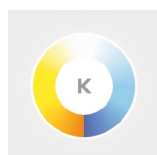
Code	Description
■ T	Yellow
■ K	Red
■ N	Jungle
■ D	Golden eye
■ L	Auntumn
■ R	Rusty chain
■ C	Pure chocolate
■ 1	Mist
■ 9	Dark rock
■ I	Carbon

DIMENSIONS



OPTIONS

Colour temperature



3000K
Tunable white

Order code
3000
T000

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

Order code
K3
K1

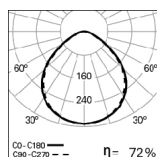
• Includes test function by Telecommand signal.

Low power version

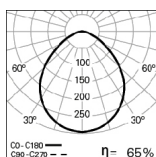


This option can be supplied on request

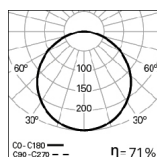
PHOTOMETRY



ROFY Z LED 47W
gCONTROL 4000K



ROFY Z LED 68W
gCONTROL+ 4000K



ROFY Z LED 105W
DOZ 4000K

TO SPECIFY:

Surface circular LED luminaire. Power coated extruded aluminium body. Available in 3 sizes (600, 900 and 1150mm) equipped with polycarbonate microprismatic gCONTROL/ gCONTROL + or opal polycarbonate diffuser. Standard version with LED 4000K, CRI>80 and 50000h lifetime (@L80, B10, Ta 25 C). Optional DALI dimmable driver, 3000K or tunable white version and 1 or 3 h Emergency Unit. Available in 16 different colours – as Roxo Lighting ROFY Z LED

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