

LED

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



230V/50Hz

PRODUCT DESCRIPTION

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

Mounting: Ceiling recessed.

Light Distribution: Direct.

Light Source: LED 4000K, CRI>80, 65.000h life (@L80, B10, Ta 25 C).

Optical System: Diffuser: Polycarbonate.

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

Materials: Body: Steel sheet.

Surface Finish: Powder coated.

Fixing system: Brackets.

gCONTROL - Microprismatic polycarbonate diffuser STANDARD

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxB (mm)	⌀	kg	HF	DALI
	≤16	39	5640	250	88	61	Ø676x100	Ø660/510	7,3	90058.L650.E	90058.L650.H
	≤16	56	8460	250	89	59	Ø976x100	Ø960/810	12,0	90058.L950.E	90058.L950.H
	≤16	73	11280	250	90	58	Ø1276x100	Ø1260/1110	18	90058.L125.E	90058.L125.H

gCONTROL+ - Microprismatic polycarbonate diffuser PLUS

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxB (mm)	⌀	kg	HF	DALI
	≤16	39	5640	250	69	48	Ø676x100	Ø660/510	7,3	90059.L650.E	90059.L650.H
	≤16	56	8460	250	73	48	Ø976x100	Ø960/810	12,0	90059.L950.E	90059.L950.H
	≤16	73	11280	250	74	48	Ø1276x100	Ø1260/1110	18,0	90040.L125.E	90040.L125.H

DOZ - Opal polycarbonate diffuser

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxB (mm)	⌀	kg	HF	DALI
	≤16	39	5640	250	78	54	Ø676x100	Ø660/510	7,3	90040.L650.E	90040.L650.H
	≤16	56	8460	250	79	52	Ø976x100	Ø 960/810	12,0	90040.L950.E	90040.L950.H
	≤16	73	11280	250	60	52	Ø1276x100	Ø1260/1110	18,0	90040.L125.E	90040.L125.H

COLOUR / FINISH

Code	Description
□ W	White
■ G	Grey
■ B	Black

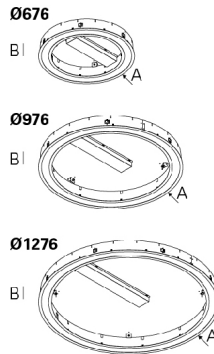
Example code for order: 90040.L950.H (DALI) + W + (COLOUR/FINISH) + 3000

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
O	Sahara
L	Autumn
R	Rusty chain
C	Pure chocolate
1	Mist
9	Dark rock
I	Carbon

DIMENSIONS



OPTIONS

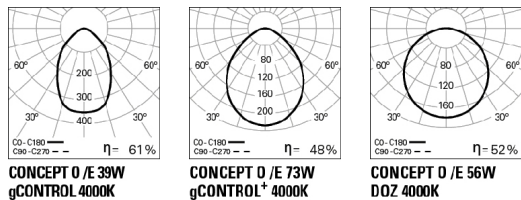
Colour temperature



3000K

Order code
3000

PHOTOMETRY



TO SPECIFY:

Recessed circular LED luminaire. Available in 3 sizes (Ø 676, 976 and 1276mm) equipped with polycarbonate microprismatic gCONTROL/gCONTROL+ or DOZ opal polycarbonate diffuser. Standard version with LED 4000K, CRI>80 and 65.000h lifetime (@L80, B10, Ta 25 C). Optional DALI dimmable driver and 3000K version. Available in 16 different colours – as Roxo Lighting CONCEPT O /E.

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