



LED



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



IP 20

230V/50Hz

### PRODUCT DESCRIPTION

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

**Mounting:** Surface/Suspended.

**Light Distribution:** Direct.

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

**Optical System:** Diffuser: Opal polycarbonate.

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

**Materials:** Body: Extruded aluminium profile.

**Surface Finish:** Powder coated.

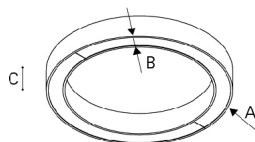
DOZ - Opal polycarbonate diffuser

LED	W	Lm	AxBxC (mm)	HF	DALI
	36	5220	Ø650x65x85	90277.L650.E	90277.L650.H
	54	7830	Ø950x65x85	90277.L950.E	90277.L950.H
	72	10440	Ø1250x65x85	90277.L125.E	90277.L125.H
	90	13050	Ø1550x65x85	90277.L155.E	90277.L155.H
	108	15660	Ø1950x65x85	90277.L195.E	90277.L195.H

### COLOUR / FINISH

Code	Description
W	White (RAL 9016)
G	Grey (RAL 9006)
B	Black (RAL 9005)
K	Red (RAL 3020)
T	Yellow (RAL 1021)
U	Blue (RAL 5002)
V	Green (RAL 6018)
R	Rust

### DIMENSIONS



Example code for order: 90277.L125.H (DALI) + K (COLOUR/FINISH) + 9706 + 940500 + 3000 (OPTIONS)


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

### OPTIONS


#### Colour temperature

	Order code
 3000K	<b>3000</b>


#### Current supply cable

	Order code
 1,5 m transparent current cable 0,75 mm <sup>2</sup> 3 x 0,75 mm <sup>2</sup>	<b>940400</b>
5 x 0,75 mm <sup>2</sup>	<b>940500</b>

#### Simple ceiling rose


	Order code
 Simple ceiling rose • for use with suspension type "I" only.	<b>9712</b>

#### Ceiling rose with suspension

	Order code
 Ceiling rose (x3) • for Ø650mm and Ø950mm versions.	<b>9705</b>
Ceiling rose (x4) • for Ø1250mm version.	<b>9706</b>
Ceiling rose (x5) • for Ø1550mm version.	<b>9710</b>
Ceiling rose (x6) • for Ø1950mm version.	<b>9711</b>

Note: suspend cables included.

#### Suspension

	Order code
 Suspension type "I" (x3) • for Ø650mm and Ø950mm versions.	<b>911100</b>
Suspension type "I" (x4) • for Ø1250mm version.	<b>911101</b>
Suspension type "I" (x5) • for Ø1550mm version.	<b>911102</b>
Suspension type "I" (x6) • for Ø1950mm version.	<b>911103</b>

#### TO SPECIFY:

Surface or suspended LED luminaire, made of extruded aluminium profile with five sizes available Ø650/Ø950/Ø1250/Ø1550/Ø1950mm and integral 5220/7830/10440/13050/15660 lumen light engine with opal polycarbonate diffuser. LED driver included. Optional direct/indirect version with 90:10 ratio, 3000K, white, grey, black, red, yellow, blue, green or rust finish available - as Roxo Lighting CONCEPT O.

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