



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/Suspended.


Light Distribution: Direct.

Light Source: LED 4000K, CRI>80, 65.000h life (@L90,B10, Ta 25 C).


Materials: Body: Extruded aluminium profile.

Surface Finish: Powder coated.

DAM - Microprismatic diffuser | 80% (Direct) + 20% (Indirect)

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxBxC	K1	K2	kg	HF	DALI
	≤19	58	5690	300	94	76	875x315x88	•	•	8,6	90106.L130.E	90106.L130.H
	≤19	58	7675	300	101	76	1150x315x88	•	•	11,2	90106.L140.E	90106.L140.H
	≤19	69	9536	300	105	76	1425x315x88	•	•	13,6	90106.L150.E	90106.L150.H
	≤19	57	7148	300	95	78	590x590x88	•	•	9,2	90106.L410.E	90106.L410.H








DOZ - Opal polycarbonate diffuser | 80% (Direct) + 20% (Indirect)

LED	UGR	W	Lm	mA	Lm/W	η(%)	AxBxC	K1	K2	kg	HF	DALI
	≤16	46	5690	300	92	74	875x315x88	•	•	8,6	90100.L130.E	90100.L130.H
	≤16	58	7675	300	99	75	1150x315x88	•	•	11,2	90100.L140.E	90100.L140.H
	≤16	69	9536	300	102	74	1150x315x88	•	•	13,6	90100.L150.E	90100.L150.H
	≤19	57	7148	300	95	76	590x590x88	•	•	9,2	90100.L410.E	90100.L410.H

DAM | DOZ

• 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
 U	Blue
 V	Green
 T	Yellow
 K	Red

Example code for order: 90108.L130.H (DALI) + W (COLOUR/FINISH) + 3000 + 941200 + 9717 + 910002 + 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
N	Jungle
D	Golden eye
O	Sahara
L	Autumn
R	Rusty chain
C	Pure chocolate
1	Mist
9	Dark rock

OPTIONS


Colour temperature

	Order code
 <p>3000K</p>	3000


Current supply cable

	Order code
 <p>1,5 m transparent cable 0,75 mm² 3 x 0,75 mm²</p>	940400
<p>5 x 0,75 mm² 1,5 m transparent cable 1,5 mm² 7 x 1,5 mm²</p>	940500
<p>9 x 1,5 mm²</p>	940100 941200


Ceiling rose

	Order code
 <p>Square ceiling rose Surface mounted</p>	9717
<p>Recessed</p> <ul style="list-style-type: none"> To complete this option, please add ceiling rose colour. 	9714


Suspension

	Order code
 <p>Suspension type "I" (x4)</p>	910002
<p>Suspension type "Y" (x2)</p>	910003

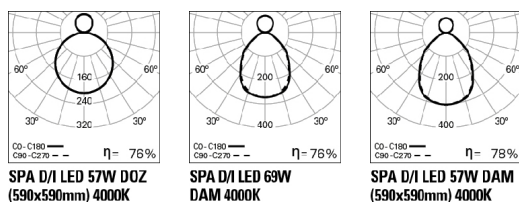
Emergency unit

	Order code
 <p>Emergency unit 3 hours Emergency unit 1 hour</p>	K3 K1
<ul style="list-style-type: none"> Test function by telecommand signal. 	

Low power option

 <p>Option supplied under request.</p>	
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PHOTOMETRY



TO SPECIFY:

Suspended square or rectangular LED direct/indirect luminaire. Powder coated extruded aluminium body with round corners. Available in 4 sizes (875/1150/1425 x 315mm and 590x590mm) equipped with DAM microprismatic or DOZ opal polycarbonate diffuser. Standard version with LED 4000K, CRI>80 and 65.000h lifetime (@L80, B10, Ta 25 C). Optional 3000K, DALI dimmable driver and 1 or 3 hours emergency unit. Suspension, transparent current supply cable and surface or recessed ceiling rose as accessories. Available in 16 different colours – as Roxo Lighting SPA LED D/I.

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