

LED

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



IK 06

PRODUCT DESCRIPTION

Areas of Application: Offices and Meeting rooms, Kitchen, Hospital, Restrooms, Schools, Corridors and Reception areas.

Mounting: Ceiling recessed.

Light Distribution: Direct.

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

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

Materials: Body: Steel sheet.
Diffuser: Opal polycarbonate.

Surface Finish: Powder coated in white matt.

Fixing system: Lay-in version for exposed "T" grids 15/24mm.

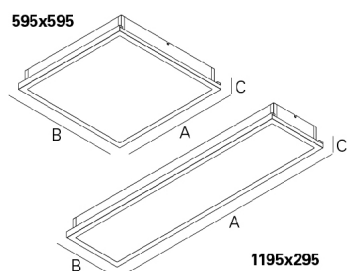
DAM - Microprismatic diffuser

LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)	K1	K3	Kg	HF	DALI
	≤19	47	6440	107	78	595x595x100	•	•	5,2	9Z6F.409.6V.F4	9Z6F.409.6V.E4
	≤19	47	6440	106	77	1195x295x100	•	•	5,0	9Z6F.218.6V.F4	9Z6F.218.6V.E4

DOZ - Opal polycarbonate diffuser

LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)	K1	K3	Kg	HF	DALI
	≤22	47	6440	106	77	595x595x100	•	•	5,2	9Z6F.409.2J.F4	9Z6F.409.2J.E4
	≤22	47	6440	104	76	1195x295x100	•	•	5,0	9Z6F.218.2J.F4	9Z6F.218.2J.E4

DIMENSIONS

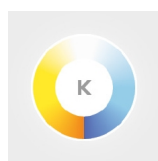


Example code for order: 9Z6F.409.6V.E4 (DALI) +3000 + k3 + 955000 (OPTIONS)

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

OPTIONS

Colour temperature



3000K

Order code
3000

Safety cable



Steel safety cable

Order code
955000

IP (Ingress protection)



IP20/65 version
Option supplied under request.

Order code

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

Order code
K3
K1

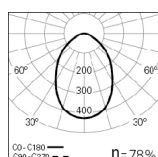
• Test function by telecommand signal.

Low power option

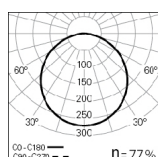


This option can be supplied on request

PHOTOMETRY

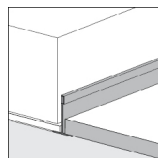


bLED 47W DAM
(595x595mm) 4000K



bLED 47W DOZ
(595x595mm) 4000K

FIXING SYSTEMS



Lay-in version for exposed "T" grids 15/24mm.

TO SPECIFY:

Recessed IP20/40 LED luminaire for modular ceilings. Microprismatic or opal polycarbonate diffuser. Standard version with 4000K, CRI>80, total luminous flux of 6440 lm and 65.000h lifetime (@L80, B10, Ta 25 C). Suitable for lay-in version without brackets. Optional DALI dimmable driver, IP20/65 3000K, steel safety cable and 1 or 3 hours emergency unit. – as Roxo Lighting bLED.

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