



LED

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



PRODUCT DESCRIPTION

Areas of Application: Commercial and Business areas, Public buildings, Offices, Schools, Corridors.

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.
Frame: Extruded aluminium.

Surface Finish: Powder coated in white matt.

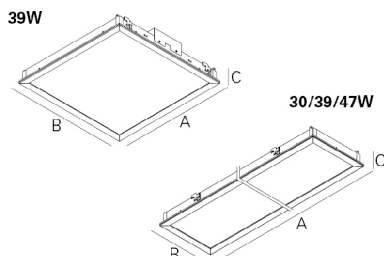
DAM - Microprismatic diffuser

	LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DALI
		≤19	30	4080	94	69	897x297x102	880x280	6,1	9X5M.130.6V.F4	9X5M.130.6V.E4
		≤19	39	5440	96	69	1197x297x102	1180x280	7,1	9X5M.140.6V.F4	9X5M.140.6V.E4
		≤19	47	6800	103	71	1497x297x102	1480x280	8,6	9X5M.150.6V.F4	9X5M.150.6V.E4
		≤19	39	5440	100	72	597x597x102	580x580	7,1	9X5M.410.6V.F4	9X5M.410.6V.E4

DOZ - Opal polycarbonate diffuser

	LED	UGR	W	Lm	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DALI
		≤22	30	4080	92	68	897x297x102	880x280	6,1	9X5M.130.2J.F4	9X5M.130.2J.E4
		≤22	39	5440	93	67	1197x297x102	1180x280	7,1	9X5M.140.2J.F4	9X5M.140.2J.E4
		≤22	47	6800	100	69	1497x297x102	1480x280	8,6	9X5M.150.2J.F4	9X5M.150.2J.E4
		≤22	39	5440	99	71	597x597x102	580x580	7,1	9X5M.410.2J.F4	9X5M.410.2J.E4

DIMENSIONS

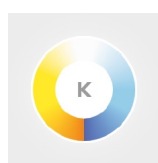


Example code for order: 9X5M.150.2J.E4 (DALI) + 3000 + W5MD + 955000 (OPTIONS)

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

Connectors



Connector 3-pole wieland GST 18i3 male
Connector 5-pole wieland GST 18i5 male
Connector 5-pole wieland GST 18i5 DIM male

Order code
W3M
W5M
W5MD

Safety cable



Steel safety cable

Order code
955000

CRI



CRI>90

Order code
CRI90

Emergency unit



Emergency unit 3 hours
Emergency unit 1 hour

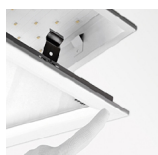
Order code
K3
K1

• Test function by telecommand signal.

DETAILS

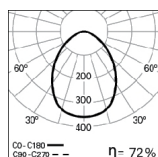


Side fixture connector on the luminaire (optional)

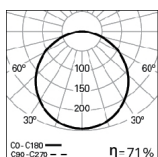


Frame with click system

PHOTOMETRY

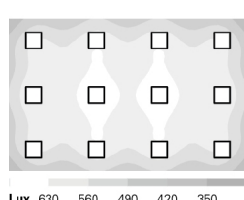


LNE LED 39W DAM
(597x597mm) 4000K



LNE LED 39W DOZ
(597x597mm) 4000K

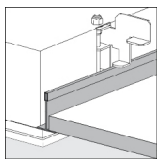
PERFORMANCE



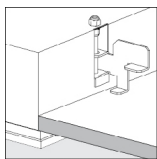
LNE LED DAM

LED: 39W
DIMENSIONS: 9,5m x 6m
HEIGHT: 3m
MAINTENANCE: 0,8
REFLECTANCE: 70/50/20
WORKING PLACE: 0,8m
ILLUMINANCE E_{m} : 566 lux
UGR: ≤ 17

FIXING SYSTEMS



Pull-up version with brackets for exposed T grids 15/24mm.



Pull-up version with brackets for plasterboard ceilings.

TO SPECIFY:
Recessed LED luminaire for modular ceilings. Aluminium frame with opal polycarbonate or microprismatic diffuser. Standard version with 4000K, CRI>80 and 65.000h lifetime (@L80, B10, Ta 25 C). Suitable for pull up version with brackets. Optional DALI dimmable driver, 3000K, CRI>90, connectors, steel safety cable and 1 or 3 hours emergency unit. – as Roxo Lighting LNE LED

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