

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.

Optical System: Microperforated steel sheet.

Control Gear: Electronic equipment, 220-240VAC-50/60Hz.

Materials: Body: Steel sheet.

Surface Finish: Powder coated in white matt (RAL9016).



600x600 | DCS - Microperforated central diffuser

LAMP*	UGR	☼	W	η(%)	AxBxC (mm)	▣	Kg	HF	DSI	DALI
T5	≤16	G5	2x24	71	595x595x95	578x578	5,5	9A1N.224.13.A4	9A1N.224.13.84	9A1N.224.13.74
	≤16	G5	4x14	71	595x595x95	578x578	5,5	9A1N.414.13.A4	9A1N.414.13.84	9A1N.414.13.74
TC-L	≤16	2G11	1x40	68	595x595x95	578x578	5,5	9A1N.140.13.A4	9A1N.140.13.84	9A1N.140.13.74
	≤19	2G11	1x55	61	595x595x95	578x578	5,5	9A1N.155.13.A4	9A1N.155.13.84	9A1N.155.13.74
	≤19	2G11	2x40	62	595x595x95	578x578	5,5	9A1N.240.13.A4	9A1N.240.13.84	9A1N.240.13.74
	≤19	2G11	2x55	54	595x595x95	578x578	5,5	9A1N.255.13.A4	9A1N.255.13.84	9A1N.255.13.74

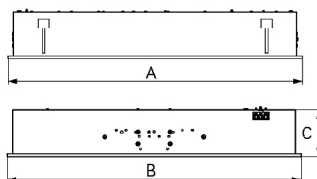
625x625 | DCS - Microperforated central diffuser

LAMP*	UGR	☼	W	η(%)	AxBxC (mm)	▣	Kg	HF	DSI	DALI
T5	≤16	G5	2x24	71	622x622x95	605x605	5,5	904Y.224.13.A4	904Y.224.13.84	904Y.224.13.74
	≤16	G5	4x14	71	622x622x95	605x605	5,5	904Y.414.13.A4	904Y.414.13.84	904Y.414.13.74
TC-L	≤16	2G11	1x40	68	622x622x95	605x605	5,5	904Y.140.13.A4	904Y.140.13.84	904Y.140.13.74
	≤19	2G11	1x55	61	622x622x95	605x605	5,5	904Y.155.13.A4	904Y.155.13.84	904Y.155.13.74
	≤19	2G11	2x40	62	622x622x95	605x605	5,5	904Y.240.13.A4	904Y.240.13.84	904Y.240.13.74
	≤19	2G11	2x55	54	622x622x95	605x605	5,5	904Y.255.13.A4	904Y.255.13.84	904Y.255.13.74

OPTIONS

Code	Description
W3M	Connector 3-pole wieland GST 18i3 male.
W5M	Connector 5-pole wieland GST 18i5 male.
W5MD	Connector 5-pole wieland GST 18i5 DIM male.
--	Light and presence sensor.
955000	Steel safety cable.

DIMENSIONS



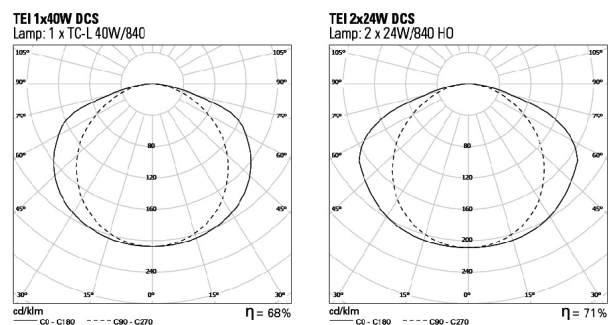
* Lamp not included.
Example code for order: 9A1N.414.13.74 (DALI) + W5MD + 955000 (OPTIONS)

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

OPTIONS

Code	Description
K3	Emergency unit 3 hours.
K1	Emergency unit 1 hour.
--	Lamps as optional.

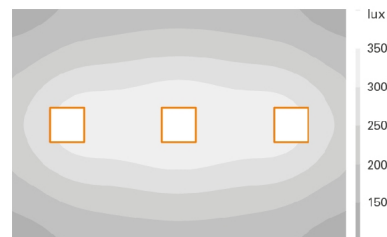
PHOTOMETRY



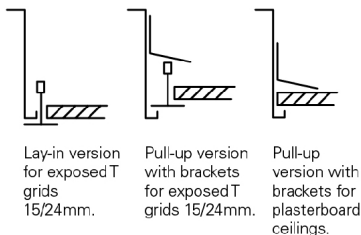
PERFORMANCE

TEI DCS

LAMPS: 4 x 14W
SPACING: 6m x 4,2m
CEILING HEIGHT: 2,8m
MAINTENANCE: 0,8
REFLECTANCE: 20/70/50
WORKING PLANE: 0,8m
ILLUMINANCE: 241 lux



FIXING SYSTEMS



TO SPECIFY:

Recessed indirect T5(G5) or TC-L luminaire 600x600mm for modular ceilings. Microperforated central diffuser, available for linear fluorescent 14/24W (T5) or compact fluorescent lamp 40/55W (TC-L). Suitable for lay-in into exposed T grids or pull up version with brackets. Optional light/presence sensor, dimmable versions and 1 or 3 hours emergency available – as Roxo Lighting TEI.

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