



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.

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

Materials: Body: Steel sheet.

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

600x600 | PB - Polished double parabolic louvre

	LAMP*	UGR		W	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DSI	DALI
	T5	≤16	G5	2x24	59	79	595x595x95	578x578	5,9	904U.224.79.A4	904U.224.79.84	904U.224.79.74
		≤16	G5	4x14	57	73	595x595x95	578x578	6,0	904U.414.79.A4	904U.414.79.84	904U.414.79.74
TC-L		≤16	2G11	2x40	56	71	595x595x95	578x578	6,0	904U.240.79.A4	904U.240.79.84	904U.240.79.74
		≤19	2G11	2x55	55	69	595x595x95	578x578	6,0	904U.255.79.A4	904U.255.79.84	904U.255.79.74

600x600 | PM - Satin double parabolic louvre

	LAMP*	UGR		W	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DSI	DALI
	T5	≤16	G5	2x24	57	79	595x595x95	578x578	5,9	904U.224.93.A4	904U.224.93.84	904U.224.93.74
		≤16	G5	4x14	54	69	595x595x95	578x578	6,0	904U.414.93.A4	904U.414.93.84	904U.414.93.74
TC-L		≤16	2G11	2x40	55	70	595x595x95	578x578	6,0	904U.240.93.A4	904U.240.93.84	904U.240.93.74
		≤19	2G11	2x55	55	69	595x595x95	578x578	6,0	904U.255.93.A4	904U.255.93.84	904U.255.93.74

625x625 | PB - Polished double parabolic louvre

	LAMP*	UGR		W	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DSI	DALI
	T5	≤16	G5	2x24	59	79	622x622x95	605x605	5,9	904V.224.79.A4	904V.224.79.84	904V.224.79.74
		≤16	G5	4x14	57	73	622x622x95	605x605	6,0	904V.414.79.A4	904V.414.79.84	904V.414.79.74
TC-L		≤16	2G11	2x40	56	71	622x622x95	605x605	6,0	904V.240.79.A4	904V.240.79.84	904V.240.79.74
		≤19	2G11	2x55	55	69	622x622x95	605x605	6,0	904V.255.79.A4	904V.255.79.84	904V.255.79.74

625x625 | PM - Satin double parabolic louvre

	LAMP*	UGR		W	Lm/W	η(%)	AxBxC (mm)		Kg	HF	DSI	DALI
	T5	≤16	G5	2x24	57	79	622x622x95	605x605	5,9	904V.224.93.A4	904V.224.93.84	904V.224.93.74
		≤16	G5	4x14	54	69	622x622x95	605x605	6,0	904V.414.93.A4	904V.414.93.84	904V.414.93.74
TC-L		≤16	2G11	2x40	55	70	622x622x95	605x605	6,0	904V.240.93.A4	904V.240.93.84	904V.240.93.74
		≤19	2G11	2x55	55	69	622x622x95	605x605	6,0	904V.255.93.A4	904V.255.93.84	904V.255.93.74

*Lamp not included.

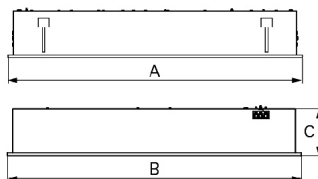
Example code for order: 904U.255.79.74 (DALI) + 955000 (OPTIONS)

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

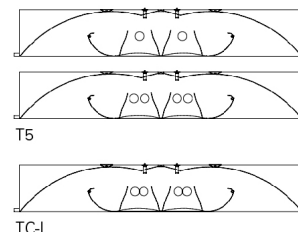
OPTIONS

Code	Description
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.
CD	Double switch.
955000	Steel safety cable.
K3	Emergency unit 3 hours.
K1	Emergency unit 1 hour.
--	Lamps as optional.

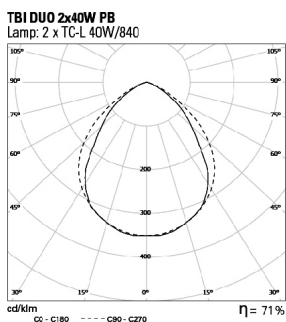
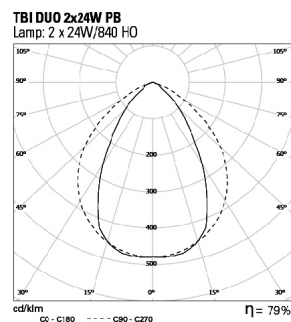
DIMENSIONS



LAMPS CONFIGURATION



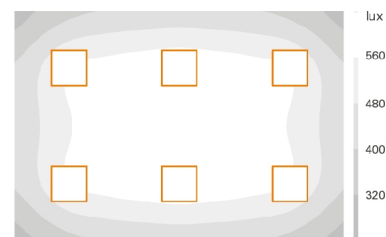
PHOTOMETRY



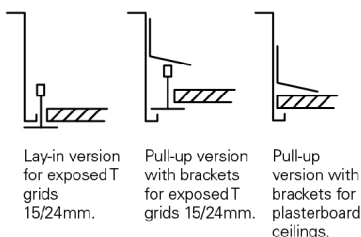
PERFORMANCE

TBI Duo PM

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: 520 lux



FIXING SYSTEMS



TO SPECIFY:

Recessed direct/indirect T5(G5) or TC-L luminaire 600x600mm for modular ceilings. Twin double parabolic polished/satin high output aluminium louvre and microperforated side wings, 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, double switch and 1 or 3 hours emergency available – as Indelague TBI Duo.

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