

Norms: EN 60598-1, EN 60598-2-25



PRODUCT DESCRIPTION

Areas of Application: Hospitals, Restaurant and Hotel services, Cleanrooms.

Mounting: Surface.

Light Distribution: Direct.


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

Materials: Body: Steel sheet.
Frame: Extruded aluminium.


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



PST - P-SILVER Double parabolic louvre with tempered glass

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤19	2x28	64	74	1198x298x78	9,1	964F.228.8I.A4	964F.228.8I.84	964F.228.8I.74
		≤19	2x35	67	77	1498x298x78	11,1	964F.235.8I.A4	964F.235.8I.84	964F.235.8I.74
		≤19	2x49	67	82	1498x298x78	11,1	964F.249.8I.A4	964F.249.8I.84	964F.249.8I.74
		≤22	2x54	58	73	1198x298x78	9,1	964F.254.8I.A4	964F.254.8I.84	964F.254.8I.74
		≤22	2x80	61	84	1498x298x78	11,1	964F.280.8I.A4	964F.280.8I.84	964F.280.8I.74
		≤19	3x14	60	78	598x598x78	8,9	964F.314.8I.A4	964F.314.8I.84	964F.314.8I.74
		≤19	3x24	58	82	598x598x78	8,9	964F.324.8I.A4	964F.324.8I.84	964F.324.8I.74
		≤19	4x14	60	77	598x598x78	8,9	964F.414.8I.A4	964F.414.8I.84	964F.414.8I.74
		≤22	4x24	59	82	598x598x78	8,9	964F.424.8I.A4	964F.424.8I.84	964F.424.8I.74


PBT - Polished double parabolic louvre with tempered glass

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤19	2x28	55	63	1198x298x78	9,1	964F.228.85.A4	964F.228.85.84	964F.228.85.74
		≤19	2x35	59	67	1498x298x78	11,1	964F.235.85.A4	964F.235.85.84	964F.235.85.74
		≤19	2x49	58	71	1498x298x78	11,1	964F.249.85.A4	964F.249.85.84	964F.249.85.74
		≤19	2x54	50	63	1198x298x78	9,1	964F.254.85.A4	964F.254.85.84	964F.254.85.74
		≤22	2x80	55	75	1498x298x78	11,1	964F.280.85.A4	964F.280.85.84	964F.280.85.74
		≤19	3x14	52	67	598x598x78	8,9	964F.314.85.A4	964F.314.85.84	964F.314.85.74
		≤19	3x24	50	71	598x598x78	8,9	964F.324.85.A4	964F.324.85.84	964F.324.85.74
		≤19	4x14	55	70	598x598x78	8,9	964F.414.85.A4	964F.414.85.84	964F.414.85.74
		≤19	4x24	53	73	598x598x78	8,9	964F.424.85.A4	964F.424.85.84	964F.424.85.74


* Lamp not included.
Example code for order: 964F.324.8I.74 (DALI) + BM (OPTIONS)

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Electrical/Optical data are subjected to a tolerance of +/-10%.


PMT - Satin double parabolic louvre with tempered glass

 LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
T5	≤16	2x28	48	55	1198x298x78	9,1	964F.228.98.A4	964F.228.98.84	964F.228.98.74
	≤19	2x35	50	57	1498x298x78	11,1	964F.235.98.A4	964F.235.98.84	964F.235.98.74
	≤19	2x49	50	61	1498x298x78	11,1	964F.249.98.A4	964F.249.98.84	964F.249.98.74
	≤19	2x54	41	52	1198x298x78	9,1	964F.254.98.A4	964F.254.98.84	964F.254.98.74
	≤19	2x80	45	62	1498x298x78	11,1	964F.280.98.A4	964F.280.98.84	964F.280.98.74
	≤16	3x14	44	57	598x598x78	8,9	964F.314.98.A4	964F.314.98.84	964F.314.98.74
	≤19	3x24	52	60	598x598x78	8,9	964F.324.98.A4	964F.324.98.84	964F.324.98.74
	≤16	4x14	47	60	598x598x78	8,9	964F.414.98.A4	964F.414.98.84	964F.414.98.74
	≤19	4x24	44	60	598x598x78	8,9	964F.424.98.A4	964F.424.98.84	964F.424.98.74


PBP - Polished double parabolic louvre with transparent polycarbonate diffuser

 LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
T5	≤19	2x28	55	63	1198x298x78	8,1	964F.228.84.A4	964F.228.84.84	964F.228.84.74
	≤19	2x35	59	67	1498x298x78	10,1	964F.235.84.A4	964F.235.84.84	964F.235.84.74
	≤19	2x49	58	71	1498x298x78	10,1	964F.249.84.A4	964F.249.84.84	964F.249.84.74
	≤19	2x54	50	63	1198x298x78	8,1	964F.254.84.A4	964F.254.84.84	964F.254.84.74
	≤22	2x80	55	75	1498x298x78	10,1	964F.280.84.A4	964F.280.84.84	964F.280.84.74
	≤19	3x14	52	67	598x598x78	7,9	964F.314.84.A4	964F.314.84.84	964F.314.84.74
	≤19	3x24	50	71	598x598x78	7,9	964F.324.84.A4	964F.324.84.84	964F.324.84.74
	≤19	4x14	55	70	598x598x78	7,9	964F.414.84.A4	964F.414.84.84	964F.414.84.74
	≤19	4x24	53	73	598x598x78	7,9	964F.424.84.A4	964F.424.84.84	964F.424.84.74

PMP - Satin double parabolic louvre with transparent polycarbonate diffuser

 LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
T5	≤16	2x28	48	55	1198x298x78	8,1	964F.228.97.A4	964F.228.97.84	964F.228.97.74
	≤19	2x35	50	57	1498x298x78	10,1	964F.235.97.A4	964F.235.97.84	964F.235.97.74
	≤19	2x49	50	61	1498x298x78	10,1	964F.249.97.A4	964F.249.97.84	964F.249.97.74
	≤19	2x54	41	52	1198x298x78	8,1	964F.254.97.A4	964F.254.97.84	964F.254.97.74
	≤19	2x80	45	62	1498x298x78	10,1	964F.280.97.A4	964F.280.97.84	964F.280.97.74
	≤16	3x14	44	57	598x598x78	7,9	964F.314.97.A4	964F.314.97.84	964F.314.97.74
	≤19	3x24	52	60	598x598x78	7,9	964F.324.97.A4	964F.324.97.84	964F.324.97.74
	≤16	4x14	47	60	598x598x78	7,9	964F.414.97.A4	964F.414.97.84	964F.414.97.74
	≤19	4x24	44	60	598x598x78	7,9	964F.424.97.A4	964F.424.97.84	964F.424.97.74

DOP - Opal polycarbonate diffuser

 LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
T5	≤19	2x28	48	55	1198x298x78	7,7	964F.228.21.A4	964F.228.21.84	964F.228.21.74
	≤19	2x35	51	58	1498x298x78	9,5	964F.235.21.A4	964F.235.21.84	964F.235.21.74
	≤22	2x49	44	54	1498x298x78	9,5	964F.249.21.A4	964F.249.21.84	964F.249.21.74
	≤22	2x54	44	55	1198x298x78	7,7	964F.254.21.A4	964F.254.21.84	964F.254.21.74
	≤22	2x80	44	61	1498x298x78	9,5	964F.280.21.A4	964F.280.21.84	964F.280.21.74
	≤19	3x14	51	66	598x598x78	7,4	964F.314.21.A4	964F.314.21.84	964F.314.21.74
	≤22	3x24	48	68	598x598x78	7,4	964F.324.21.A4	964F.324.21.84	964F.324.21.74
	≤22	4x14	53	67	598x598x78	7,4	964F.414.21.A4	964F.414.21.84	964F.414.21.74
	≤22	4x24	48	66	598x598x78	7,4	964F.424.21.A4	964F.424.21.84	964F.424.21.74

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OPTIONS

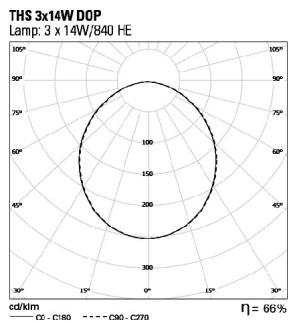
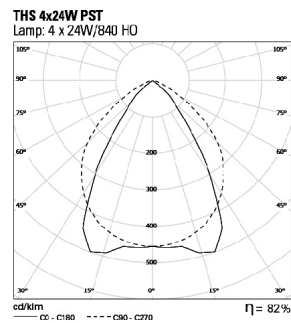
Code	Description
K3	Emergency unit 3 hours.
K1	Emergency unit 1 hour.
BM	Microperforated panel.
--	Lamps as optional.

DETAILS

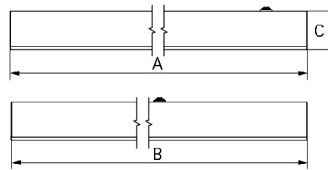


Security cable

PHOTOMETRY



DIMENSIONS



TO SPECIFY:

IP65 surface mounted T5(G5) clean room luminaire. Aluminium frame available with tempered glass or transparent polycarbonate in aggregation with high LOR louvre or opal diffuser. Equipped with HF control gear. Dimmable version and emergency also available – as Roxo Lighting THS.

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