



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



DAM DOA 650°C 230V/50Hz

### PRODUCT DESCRIPTION

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

**Mounting:** Surface/Suspended.

**Light Distribution:** Direct.

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

**Materials:** Body: Steel sheet.

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

#### PS - P-SILVER Double parabolic louvre

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤16	3x14	67	88	597x597x58	4,1	9R92.314.7V.A4	9R92.314.7V.84	9R92.314.7V.74
		≤19	3x24	66	94	597x597x58	4,1	9R92.324.7V.A4	9R92.324.7V.84	9R92.324.7V.74
		≤19	4x14	68	87	597x597x58	4,1	9R92.414.7V.A4	9R92.414.7V.84	9R92.414.7V.74
		≤19	4x24	70	98	597x597x58	4,1	9R92.424.7V.A4	9R92.424.7V.84	9R92.424.7V.74

#### PB - Polished double parabolic louvre

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤16	3x14	60	78	597x597x58	4,1	9R92.314.5D.A4	9R92.314.5D.84	9R92.314.5D.74
		≤19	3x24	58	83	597x597x58	4,1	9R92.324.5D.A4	9R92.324.5D.84	9R92.324.5D.74
		≤16	4x14	60	77	597x597x58	4,1	9R92.414.5D.A4	9R92.414.5D.84	9R92.414.5D.74
		≤16	4x24	62	86	597x597x58	4,1	9R92.424.5D.A4	9R92.424.5D.84	9R92.424.5D.74

#### PM - Satin double parabolic louvre

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤16	3x14	51	67	597x597x58	4,1	9R92.314.5Z.A4	9R92.314.5Z.84	9R92.314.5Z.74
		≤16	3x24	50	72	597x597x58	4,1	9R92.324.5Z.A4	9R92.324.5Z.84	9R92.324.5Z.74
		≤16	4x14	52	67	597x597x58	4,1	9R92.414.5Z.A4	9R92.414.5Z.84	9R92.414.5Z.74
		≤16	4x24	54	75	597x597x58	4,1	9R92.424.5Z.A4	9R92.424.5Z.84	9R92.424.5Z.74

#### DAM - Microprismatic diffuser

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤19	3x14	62	81	597x597x58	5,1	9R92.314.6V.A4	9R92.314.6V.84	9R92.314.6V.74
		≤19	3x24	60	86	597x597x58	5,1	9R92.324.6V.A4	9R92.324.6V.84	9R92.324.6V.74
		≤19	4x14	63	81	597x597x58	5,1	9R92.414.6V.A4	9R92.414.6V.84	9R92.414.6V.74
		≤19	4x24	63	88	597x597x58	5,1	9R92.424.6V.A4	9R92.424.6V.84	9R92.424.6V.74

\* Lamp not included.

Example code for order: 9R92.424.7V.74 (DALI) + T2 + BM (OPTIONS)

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

DOP - Opal polycarbonate diffuser

LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
T5	≤19	3x14	48	62	597x597x58	5,1	9R92.314.21.A4	9R92.314.21.84	9R92.314.21.74
	≤19	3x24	46	66	597x597x58	5,1	9R92.324.21.A4	9R92.324.21.84	9R92.324.21.74
	≤19	4x14	48	63	597x597x58	5,1	9R92.414.21.A4	9R92.414.21.84	9R92.414.21.74
	≤22	4x24	50	70	597x597x58	5,1	9R92.424.21.A4	9R92.424.21.84	9R92.424.21.74

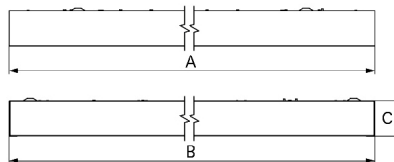
DOA - Opal acrylic diffuser

LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
T5	≤19	3x14	56	73	597x597x58	5,1	9R92.314.20.A4	9R92.314.20.84	9R92.314.20.74
	≤22	3x24	54	77	597x597x58	5,1	9R92.324.20.A4	9R92.324.20.84	9R92.324.20.74
	≤19	4x14	56	72	597x597x58	5,1	9R92.414.20.A4	9R92.414.20.84	9R92.414.20.74
	≤22	4x24	55	76	597x597x58	5,1	9R92.424.20.A4	9R92.424.20.84	9R92.424.20.74

OPTIONS

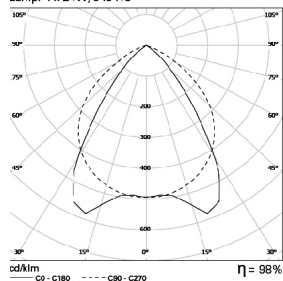
Code	Description
--	Light and presence sensor.
T2	Type 2 module configuration.
T4	Type 4 module configuration.
BM	Microperforated panel.
K3	Emergency unit 3 hours.
K1	Emergency unit 1 hour.
--	Lamps as optional.

DIMENSIONS

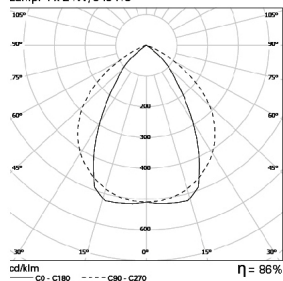


PHOTOMETRY

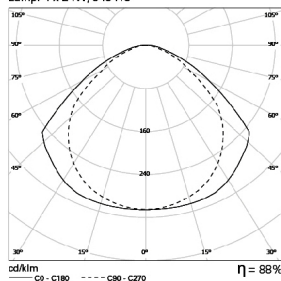
LNS Quadrata 4x24W P-SILVER  
Lamp. 4 x 24W/840 HO



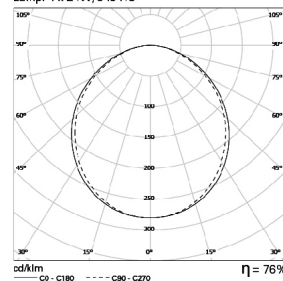
LNS Quadrata 4x24W PB  
Lamp. 4 x 24W/840 HO



LNS Quadrata 4x24W DAM  
Lamp. 4 x 24W/840 HO



LNS Quadrata 4x24W DOA  
Lamp. 4 x 24W/840 HO



TO SPECIFY:

Surface T5(G5) luminaire 600x600mm with P-Silver/polished/satin high output aluminium louvre or microprismatic/opal polycarbonate diffuser. Optional light/presence sensor, dimmable versions and 1 or 3 hours emergency available – as Roxo Lighting LNS Quadrata.

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