

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



**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).

**PB - Polished double parabolic louvre**

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤19	1x28	69	81	1250x203x62	3,5	9R2O.128.80.A4	9R2O.128.80.84	9R2O.128.80.74
		≤19	1x35	70	80	1550x203x62	4,3	9R2O.135.80.A4	9R2O.135.80.84	9R2O.135.80.74
		≤19	1x49	68	82	1550x203x62	4,3	9R2O.149.80.A4	9R2O.149.80.84	9R2O.149.80.74
		≤22	1x54	64	82	1250x203x62	3,5	9R2O.154.80.A4	9R2O.154.80.84	9R2O.154.80.74
		≤22	1x80	60	83	1550x203x62	4,3	9R2O.180.80.A4	9R2O.180.80.84	9R2O.180.80.74
		≤22	2x28	66	76	1250x203x62	3,5	9R2O.228.80.A4	9R2O.228.80.84	9R2O.228.80.74
		≤22	2x35	66	76	1550x203x62	4,3	9R2O.235.80.A4	9R2O.235.80.84	9R2O.235.80.74
		≤22	2x49	65	80	1550x203x62	4,3	9R2O.249.80.A4	9R2O.249.80.84	9R2O.249.80.74
		≤22	2x54	62	79	1250x203x62	3,5	9R2O.254.80.A4	9R2O.254.80.84	9R2O.254.80.74
		≤25	2x80	60	84	1550x203x62	4,3	9R2O.280.80.A4	9R2O.280.80.84	9R2O.280.80.74


**PM - Satin double parabolic louvre**

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤19	1x28	63	74	1250x203x62	3,5	9R2O.128.93.A4	9R2O.128.93.84	9R2O.128.93.74
		≤19	1x35	64	73	1550x203x62	4,3	9R2O.135.93.A4	9R2O.135.93.84	9R2O.135.93.74
		≤22	1x49	62	75	1550x203x62	4,3	9R2O.149.93.A4	9R2O.149.93.84	9R2O.149.93.74
		≤19	1x54	60	76	1250x203x62	3,5	9R2O.154.93.A4	9R2O.154.93.84	9R2O.154.93.74
		≤22	1x80	54	75	1550x203x62	4,3	9R2O.180.93.A4	9R2O.180.93.84	9R2O.180.93.74
		≤22	2x28	61	70	1250x203x62	3,5	9R2O.228.93.A4	9R2O.228.93.84	9R2O.228.93.74
		≤22	2x35	60	79	1550x203x62	4,3	9R2O.235.93.A4	9R2O.235.93.84	9R2O.235.93.74
		≤22	2x49	58	71	1550x203x62	4,3	9R2O.249.93.A4	9R2O.249.93.84	9R2O.249.93.74
		≤22	2x54	57	72	1250x203x62	3,5	9R2O.254.93.A4	9R2O.254.93.84	9R2O.254.93.74
		≤22	2x80	52	72	1550x203x62	4,3	9R2O.280.93.A4	9R2O.280.93.84	9R2O.280.93.74


\* Lamp not included.  
Example code for order: 9R2O.235.80.A4 (HF) + 910002 + D/I + K3 (OPTIONS)

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DOP - Opal polycarbonate diffuser

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤19	1x28	57	67	1250x203x62	5,0	9R2O.128.21.A4	9R2O.128.21.84	9R2O.128.21.74
		≤19	1x35	59	67	1550x203x62	5,8	9R2O.135.21.A4	9R2O.135.21.84	9R2O.135.21.74
		≤22	1x49	56	68	1550x203x62	5,8	9R2O.149.21.A4	9R2O.149.21.84	9R2O.149.21.74
		≤22	1x54	51	65	1250x203x62	5,0	9R2O.154.21.A4	9R2O.154.21.84	9R2O.154.21.74
		≤22	1x80	51	71	1550x203x62	5,8	9R2O.180.21.A4	9R2O.180.21.84	9R2O.180.21.74
		≤22	2x28	52	60	1250x203x62	5,0	9R2O.228.21.A4	9R2O.228.21.84	9R2O.228.21.74
		≤22	2x35	54	62	1550x203x62	5,8	9R2O.235.21.A4	9R2O.235.21.84	9R2O.235.21.74
		≤25	2x49	51	63	1550x203x62	5,8	9R2O.249.21.A4	9R2O.249.21.84	9R2O.249.21.74
		≤25	2x54	39	58	1250x203x62	5,0	9R2O.254.21.A4	9R2O.254.21.84	9R2O.254.21.74
		≤25	2x80	4	64	1550x203x62	5,8	9R2O.280.21.A4	9R2O.280.21.84	9R2O.280.21.74

DAM - Microprismatic diffuser

	LAMP*	UGR	W	Lm/W	η(%)	AxBxC (mm)	Kg	HF	DSI	DALI
	T5	≤19	1x28	74	86	1250x203x62	5,0	9R2O.128.6V.A4	9R2O.128.6V.84	9R2O.128.6V.74
		≤19	1x35	75	86	1550x203x62	5,8	9R2O.135.6V.A4	9R2O.135.6V.84	9R2O.135.6V.74
		≤19	1x49	73	89	1550x203x62	5,8	9R2O.149.6V.A4	9R2O.149.6V.84	9R2O.149.6V.74
		≤22	1x54	61	78	1250x203x62	5,0	9R2O.154.6V.A4	9R2O.154.6V.84	9R2O.154.6V.74
		≤22	1x80	67	93	1550x203x62	5,8	9R2O.180.6V.A4	9R2O.180.6V.84	9R2O.180.6V.74
		≤22	2x28	70	81	1250x203x62	5,0	9R2O.228.6V.A4	9R2O.228.6V.84	9R2O.228.6V.74
		≤22	2x35	68	78	1550x203x62	5,8	9R2O.235.6V.A4	9R2O.235.6V.84	9R2O.235.6V.74
		≤22	2x49	64	79	1550x203x62	5,8	9R2O.249.6V.A4	9R2O.249.6V.84	9R2O.249.6V.74
		≤25	2x54	53	79	1250x203x62	5,0	9R2O.254.6V.A4	9R2O.254.6V.84	9R2O.254.6V.74
		≤22	2x80	57	80	1550x203x62	5,8	9R2O.280.6V.A4	9R2O.280.6V.84	9R2O.280.6V.74

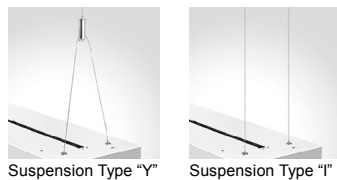
OPTIONS

Code	Description
--	Light and presence sensor.
910002	Suspension Type "I" (x4).
910003	Suspension Type "Y" (x2).
D/I	Direct and indirect light with 80:20 ratio.
K3	Emergency unit 3 hours.
K1	Emergency unit 1 hour.
--	Lamps as optional.

DIMENSIONS

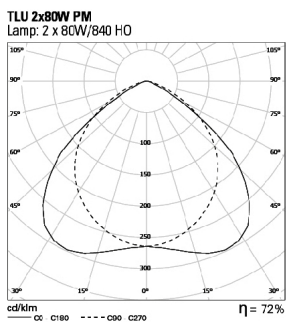
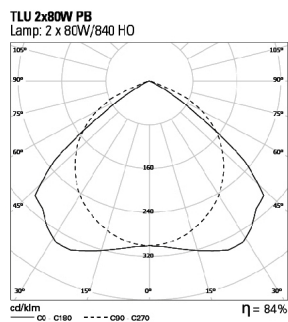


DETAILS



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**PHOTOMETRY**



**TO SPECIFY:**

Suspended T5(G5) luminaire, individually mounted with polished/satin high output aluminium louvre or microprismatic /opal polycarbonate diffuser. Direct/indirect version with 80:20 ratio. Optional light/presence sensor, direct/indirect version, dimmable versions and 1 or 3 hours emergency available – as Indelague TLU.

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