

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



**PRODUCT DESCRIPTION**

**Areas of Application:** Commercial and Business areas, Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

**Mounting:** Surface/Suspended.

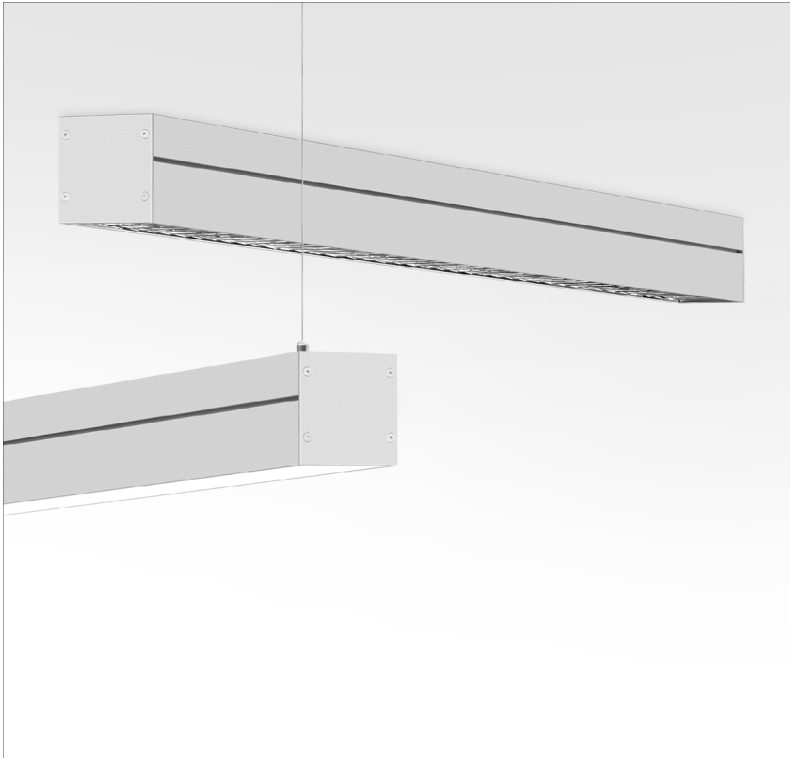
**Light Distribution:** Direct.

**Light Source:** T5 (G5) lamp.

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

**Materials:** Body: Extruded aluminium profile.

**Surface Finish:** Anodised in natural colour.




PB - Polished double parabolic louvre

	LAMP*	UGR	W	η(%)	AxBxC (mm)	K1	K3	Kg	HF	DSI	DALI
	T5	≤19	1x14	76	591x90x98	-	-	2,2	9RCZ.114.79.A4	9RCZ.114.79.84	9RCZ.114.79.74
		≤19	1x21	79	891x90x98	-	-	3,1	9RCZ.121.79.A4	9RCZ.121.79.84	9RCZ.121.79.74
		≤19	1x24	85	591x90x98	-	-	2,2	9RCZ.124.79.A4	9RCZ.124.79.84	9RCZ.124.79.74
		≤19	1x28	79	1191x90x98	-	-	4	9RCZ.128.79.A4	9RCZ.128.79.84	9RCZ.128.79.74
		≤19	1x35	84	1491x90x98	•	•	5,2	9RCZ.135.79.A4	9RCZ.135.79.84	9RCZ.135.79.74
		≤19	1x39	76	891x90x98	-	-	3,1	9RCZ.139.79.A4	9RCZ.139.79.84	9RCZ.139.79.74
		≤19	1x49	81	1491x90x98	•	•	5,2	9RCZ.149.79.A4	9RCZ.149.79.84	9RCZ.149.79.74
		≤19	1x54	76	1191x90x98	-	-	4	9RCZ.154.79.A4	9RCZ.154.79.84	9RCZ.154.79.74
		≤22	1x80	87	1491x90x98	•	•	5,2	9RCZ.180.79.A4	9RCZ.180.79.84	9RCZ.180.79.74
		≤19	2x21	70	891x90x98	-	-	3,5	9RCZ.221.79.A4	9RCZ.221.79.84	9RCZ.221.79.74
		≤19	2x28	72	1191x90x98	-	-	4,5	9RCZ.228.79.A4	9RCZ.228.79.84	9RCZ.228.79.74
		≤22	2x35	74	1491x90x98	•	•	5,7	9RCZ.235.79.A4	9RCZ.235.79.84	9RCZ.235.79.74
		≤22	2x39	66	891x90x98	-	-	3,5	9RCZ.239.79.A4	9RCZ.239.79.84	9RCZ.239.79.74
		≤22	2x49	76	1491x90x98	•	•	5,7	9RCZ.249.79.A4	9RCZ.249.79.84	9RCZ.249.79.74
		≤22	2x54	71	1191x90x98	-	-	4,5	9RCZ.254.79.A4	9RCZ.254.79.84	9RCZ.254.79.74


\*Lamp not included.  
Example code for order: 9RCZ.135.93.74 (DALI) + 910501 + 970002 + 940500 (OPTIONS)

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

PM - Satin double parabolic louvre

LAMP*	UGR	W	η(%)	AxBxC (mm)	K1	K3	Kg	HF	DSI	DALI
 T5	≤19	1x14	65	591x90x98	-	-	2,2	9RCZ.114.93.A4	9RCZ.114.93.84	9RCZ.114.93.74
	≤19	1x21	69	891x90x98	-	-	3,1	9RCZ.121.93.A4	9RCZ.121.93.84	9RCZ.121.93.74
	≤19	1x24	73	591x90x98	-	-	2,2	9RCZ.124.93.A4	9RCZ.124.93.84	9RCZ.124.93.74
	≤19	1x28	69	1191x90x98	-	-	4	9RCZ.128.93.A4	9RCZ.128.93.84	9RCZ.128.93.74
	≤19	1x35	71	1491x90x98	•	•	5,2	9RCZ.135.93.A4	9RCZ.135.93.84	9RCZ.135.93.74
	≤19	1x39	61	891x90x98	-	-	3,1	9RCZ.139.93.A4	9RCZ.139.93.84	9RCZ.139.93.74
	≤19	1x49	73	1491x90x98	•	•	5,2	9RCZ.149.93.A4	9RCZ.149.93.84	9RCZ.149.93.74
	≤19	1x54	68	1191x90x98	-	-	4	9RCZ.154.93.A4	9RCZ.154.93.84	9RCZ.154.93.74
	≤19	1x80	75	1491x90x98	•	•	5,2	9RCZ.180.93.A4	9RCZ.180.93.84	9RCZ.180.93.74
	≤19	2x21	62	891x90x98	-	-	3,5	9RCZ.221.93.A4	9RCZ.221.93.84	9RCZ.221.93.74
	≤19	2x28	63	1191x90x98	-	-	4,5	9RCZ.228.93.A4	9RCZ.228.93.84	9RCZ.228.93.74
	≤19	2x35	62	1491x90x98	•	•	5,7	9RCZ.235.93.A4	9RCZ.235.93.84	9RCZ.235.93.74
	≤22	2x39	56	891x90x98	-	-	3,5	9RCZ.239.93.A4	9RCZ.239.93.84	9RCZ.239.93.74
	≤22	2x49	62	1491x90x98	•	•	5,7	9RCZ.249.93.A4	9RCZ.249.93.84	9RCZ.249.93.74
	≤22	2x54	57	1191x90x98	-	-	4,5	9RCZ.254.93.A4	9RCZ.254.93.84	9RCZ.254.93.74

BLINE - Opal polycarbonate diffuser

LAMP*	UGR	W	η(%)	AxBxC (mm)	K1	K3	Kg	HF	DSI	DALI
 T5	≤19	1x14	42	591x90x98	-	-	2,2	9RCZ.114.20.A4	9RCZ.114.20.84	9RCZ.114.20.74
	≤19	1x21	44	891x90x98	-	-	3,1	9RCZ.121.20.A4	9RCZ.121.20.84	9RCZ.121.20.74
	≤19	1x24	46	591x90x98	-	-	2,2	9RCZ.124.20.A4	9RCZ.124.20.84	9RCZ.124.20.74
	≤19	1x28	44	1191x90x98	-	-	4	9RCZ.128.20.A4	9RCZ.128.20.84	9RCZ.128.20.74
	≤19	1x35	45	1491x90x98	•	•	5,2	9RCZ.135.20.A4	9RCZ.135.20.84	9RCZ.135.20.74
	≤19	1x39	41	891x90x98	-	-	3,1	9RCZ.139.20.A4	9RCZ.139.20.84	9RCZ.139.20.74
	≤19	1x49	46	1491x90x98	•	•	5,2	9RCZ.149.20.A4	9RCZ.149.20.84	9RCZ.149.20.74
	≤19	1x54	40	1191x90x98	-	-	4	9RCZ.154.20.A4	9RCZ.154.20.84	9RCZ.154.20.74
	≤22	1x80	49	1491x90x98	•	•	5,2	9RCZ.180.20.A4	9RCZ.180.20.84	9RCZ.180.20.74
	≤22	2x21	40	891x90x98	-	-	3,5	9RCZ.221.20.A4	9RCZ.221.20.84	9RCZ.221.20.74
	≤22	2x28	43	1191x90x98	-	-	4,5	9RCZ.228.20.A4	9RCZ.228.20.84	9RCZ.228.20.74
	≤22	2x35	44	1491x90x98	•	•	5,7	9RCZ.235.20.A4	9RCZ.235.20.84	9RCZ.235.20.74
	≤22	2x39	39	891x90x98	-	-	3,5	9RCZ.239.20.A4	9RCZ.239.20.84	9RCZ.239.20.74
	≤22	2x49	48	1491x90x98	•	•	5,7	9RCZ.249.20.A4	9RCZ.249.20.84	9RCZ.249.20.74
	≤22	2x54	38	1191x90x98	-	-	4,5	9RCZ.254.20.A4	9RCZ.254.20.84	9RCZ.254.20.74

COLOUR / FINISH

Code	Description
W	White (RAL 9016)
B	Black (RAL 9005)

OPTIONS

Suspension



Suspension Type "I" (x2)  
Suspension for threaded rod (x2)

Order code  
**910501**  
**910503**

Current supply cable



1,5 m transparent current cable 0,75 mm2  
3 x 0,75 mm2  
5 x 0,75 mm2  
7 x 0,75 mm2  
1,5 m transparent current cable 1,5 mm2  
3 x 1,5 mm2  
5 x 1,5 mm2

Order code  
**940400**  
**940500**  
**940600**  
**940300**  
**940000**

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**Ceiling rose**



Colour of ceiling rose  
 Grey  
 White  
 Black

Order code

**970002**  
**970000**  
**970001**

**Emergency unit**

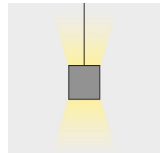


Emergency unit 3 hours  
 Emergency unit 1 hour

Order code

**K3**  
**K1**

**Direct and indirect light**



Direct and indirect light with 80:20 ratio

Order code

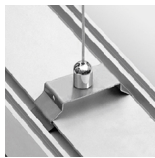
**D/I**

• Only available for 35/49/80W HF.

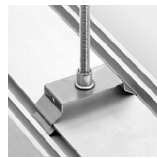
**DETAILS**



Clip-in polycarbonate diffuser



Suspension kit detail

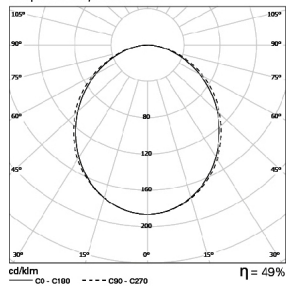


Suspension for threaded rod detail

**PHOTOMETRY**

**DIMENSIONS**

**TCH 1x80W BLINE**  
 Lamp: 1 x 80W/840 HO



**TO SPECIFY:**

Surface mounted or suspended linear T5(G5) luminaire, individually mounted with 90mm width extruded aluminium profile, anodised in natural colour. Aluminium end caps and PB/PM louvre or BLINE polycarbonate diffuser. Available with HF, DSI or DALI control gear. Optional direct/indirect version, 1 or 3 hours emergency, suspensions and ceiling rose – as Roxo Lighting

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