

LC 3936 LED



Colour(s)



Light distribution



SYM

ASY

DASY

CONTINUOUS ROWS ■ LED

- Suspended continuous row lighting for LINEAR LED module, maximum 16502 lumens
- CRI of 80
- MacAdam Ellipse : 3 SDCM
- Available in 3 000 K, 4 000 K
- 50 000 hours lamp life (L80B20)
- Luminous efficiency of system up to 170,3 lm/W
- Available in single module and discontinuous row lighting
- Housing made of prelacquered steel
- Frosted optical made of polymethyl methacrylate (PMMA)
- Endcaps and suspension brackets are available in accessories
- Static heat sink
- Dust-proof optical compartment (IP 40)
- Sliding suspension bracket, interaxial maximum 3 000 mm
- Mechanical junction without tools
- **Weight:** approx. 7 kg (1750 mm), 15 kg (3500 mm)
- **Standards housing lengths:** 1 750 mm, 3 500 mm
- **Driver(s):** Fixed, Dimmable driver DALI (CDIMMDALI)
- **Option(s):** Lighting sensor and-or movement detection (CEL), Carrying element for 3-circuit tracks (3A), Steel white louvre (GLB), Double starter (DA)

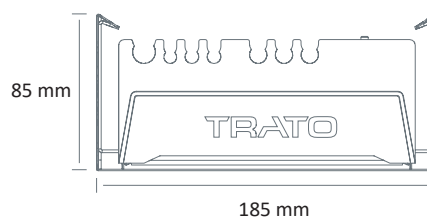
Driver(s)



Standards

Class I | IP 20 (luminaire) / IP 40 (optical) | 650°

Dimensions

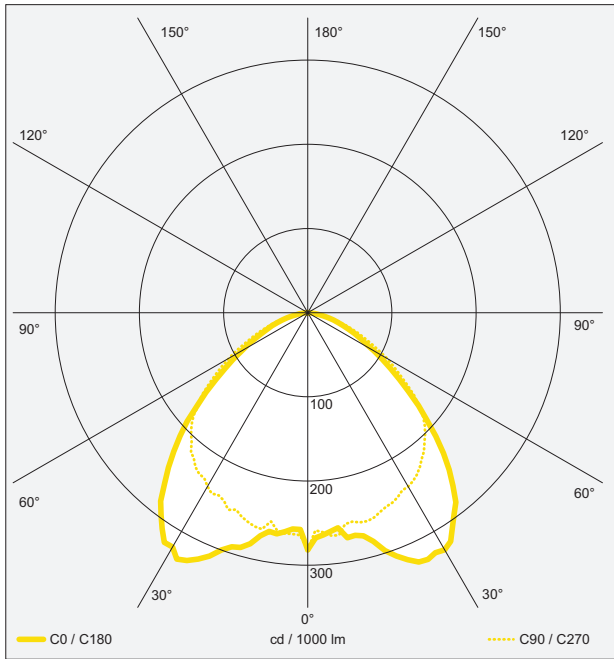


■ PERFORMANCES

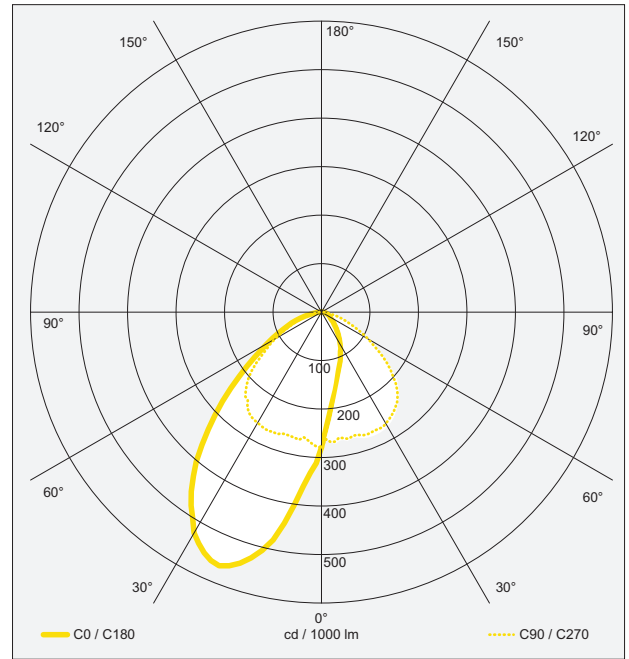
ITEM	LENGTH (MM)	CONFIGURATIONS	NB OF MODULE(S)	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	IRC	EFFICIENCY ENERGY CLASS
LC 3936 LED M 4400-830	1 750	A / I / C / J	2	28,4W	4441 lumens	156,1 lm/W	3000 K	80	C
LC 3936 LED M 4400-840	1 750	A / I / C / J	2	28,4W	4670 lumens	164,2 lm/W	4000 K	80	C
LC 3936 LED MM 4400-830	3 500	D / K / F / L	4	56,8W	8882 lumens	156,1 lm/W	3000 K	80	C
LC 3936 LED MM 4400-840	3 500	D / K / F / L	4	56,8W	9340 lumens	164,2 lm/W	4000 K	80	C
LC 3936 LED M 7000-840	1 750	A / I / C / J	2	44W	7128 lumens	162 lm/W	3000 K	80	C
LC 3936 LED M 7000-840	1 750	A / I / C / J	2	44W	7495 lumens	170,3 lm/W	4000 K	80	C
LC 3936 LED MM 7000-830	3 500	D / K / F / L	4	88W	14256 lumens	162 lm/W	3000 K	80	C
LC 3936 LED MM 7000-840	3 500	D / K / F / L	4	88W	14990 lumens	170,3 lm/W	4000 K	80	C
LC 3936 LED M 8000-830	1 750	A / I / C / J	2	51,8W	8251 lumens	159,3 lm/W	3000 K	80	C
LC 3936 LED M 8000-840	1 750	A / I / C / J	2	47,9W	8080 lumens	168,7 lm/W	4000 K	80	C
LC 3936 LED MM 8000-830	3 500	D / K / F / L	4	103,6W	16502 lumens	159,3 lm/W	3000 K	80	C
LC 3936 LED MM 8000-840	3 500	D / K / F / L	4	95,8W	16160 lumens	168,7 lm/W	4000 K	80	C

LIGHT DISTRIBUTION - LC 3936 LED

Symmetrical



Asymmetrical



Double asymmetrical

