

# LS 3954 ASY LED

## LED LIGHTING FIXTURES

- Asymmetrical track suspended luminaire for LINEAR LED module, maximum 12 600 lumens
- CRI of 80
- MacAdam Ellipse: 3 SDCM
- Available in 3 000 K and 4 000 K
- 50 000 hours lamp life (L90B10)
- Luminous efficiency of system up to 183,3 lm/W
- 3 circuits track adaptor
- Housing made of prelacquered steel
- Opal diffuser (DO) made of extruded plexiglas
- Endcaps made of injected polycarbonate
- Static heat sink
- Weight:** approx. 3,5 kg (1170 mm), 5 kg (1740 mm)
- Standard length:** 1170 or 1740 mm
- Driver(s):** Fixed, Dimmable driver DALI (CDIMMDALI)



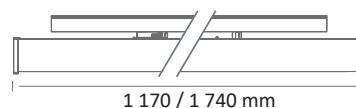
### Driver(s)



### Standards

Class I | IP 20 (luminaire) | 650°

### Dimensions



### Colour(s)



### Light distribution

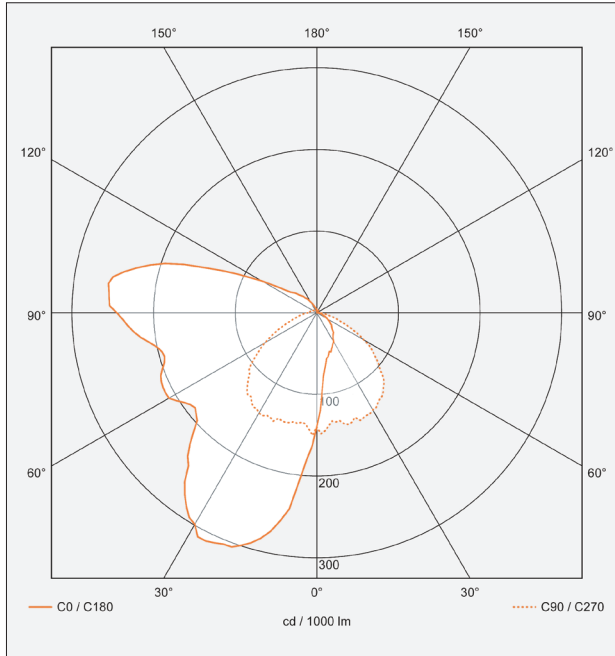


ASY

ITEM	NB OF MODULE(S)	CONSUMPTION	LUMINOUS FLUX	SYSTEM EFFICIENCY	COLOUR TEMPERATURE	CRI	EFFICIENCY ENERGY CLASS
LS 3954 ASY LED 4600-830	2	30W	4800 lumens	160 lm/W	3000 K	80	C
LS 3954 ASY LED 4600-840	2	30W	5040 lumens	168 lm/W	4000 K	80	C
LS 3954 ASY LED 6600-830	3	38,4W	6390 lumens	166,4 lm/W	3000 K	80	C
LS 3954 ASY LED 6600-840	3	38,4W	6720 lumens	175 lm/W	4000 K	80	C
LS 3954 ASY LED 7000-830	2	41,3W	6860 lumens	166,1 lm/W	3000 K	80	C
LS 3954 ASY LED 7000-840	2	41,3W	7200 lumens	174,3 lm/W	4000 K	80	C
LS 3954 ASY LED 8000-830	2	48,6W	8000 lumens	164,6 lm/W	3000 K	80	C
LS 3954 ASY LED 8000-840	2	48,6W	8400 lumens	172,8 lm/W	4000 K	80	C
LS 3954 ASY LED 8500-830	3	53,9W	8820 lumens	163,6 lm/W	3000 K	80	C
LS 3954 ASY LED 8500-840	3	53,9W	9270 lumens	172 lm/W	4000 K	80	C
LS 3954 ASY LED 10500-830	3	59,8W	10290 lumens	172 lm/W	3000 K	80	C
LS 3954 ASY LED 10500-840	3	59,8W	10800 lumens	180,6 lm/W	4000 K	80	C
LS 3954 ASY LED 12000-830	3	71,4W	12000 lumens	168 lm/W	3000 K	80	C
LS 3954 ASY LED 12000-840	3	71,4W	12600 lumens	176,5 lm/W	4000 K	80	C
LS 3954 ASY LED 4600 HE-830	2	26,7W	4480 lumens	167,5 lm/W	3000 K	80	C
LS 3954 ASY LED 4600 HE-840	2	26,7W	4700 lumens	175,7 lm/W	4000 K	80	C
LS 3954 ASY LED 6600 HE-830	3	38,4W	6720 lumens	174,8 lm/W	3000 K	80	C
LS 3954 ASY LED 6600 HE-840	3	38,4W	7050 lumens	183,3 lm/W	4000 K	80	C
LS 3954 ASY LED 7000 HO-830	2	44,6W	6960 lumens	156 lm/W	3000 K	80	C
LS 3954 ASY LED 7000 HO-840	2	44,6W	7300 lumens	163,7 lm/W	4000 K	80	C
LS 3954 ASY LED 10500 HO-830	3	65,5W	10440 lumens	159,4 lm/W	3000 K	80	C
LS 3954 ASY LED 10500 HO-840	3	65,5W	10950 lumens	167,2 lm/W	4000 K	80	C

**LIGHT DISTRIBUTION**

Asymmetrical : ASY - 1  
LOR: 91 %



Asymmetrical : ASY - 2  
LOR: 91 %

