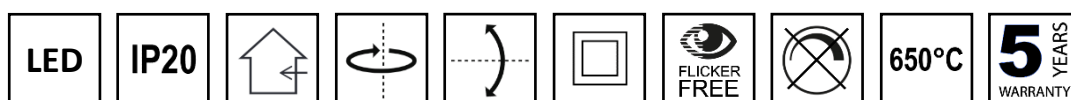
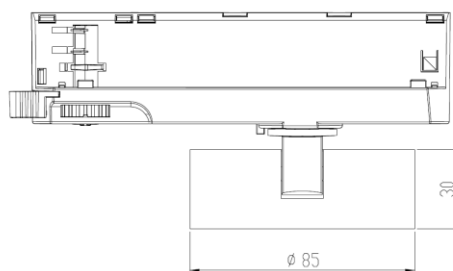


[LOOP] _ L4TLP02

12w LED Thin Tracklight



General Information

Housing Material:	Aluminium	Diffuser Material:	PMMA
Colour (RAL):	White(9016) - Black(9004)	Weight:	350g
Dimensions (L-W-H):	Dia.85 * H30mm	Cuthole :	N/A
Connection:	Track Adapter (3phase)	Installation:	Track mounted
Rotation Angle:	355°	Tilting Angle:	90°
Temperature:	-20 ~ +35°C	Accessories:	Snoot/Honeycomb

Photometrical Data

LED Manufacturer:	LUMINUS	LED Type:	CXM-9
CCT:	2700K - 3000K - 4000K	CRI (Minimum):	90
lm system (±5%):	1245lm - 1295lm - 1354lm	lm source:	1632lm - 1696lm - 1775lm
Luminous Efficiency:	91lm/w - 95lm/w - 99lm/w	MacAdam:	3
Optic:	Lens	Beam Angle:	17° / 24° / 36° / 60° / WAS
UGR:	<24	LifeSpan (Ta25°C):	>50.000h - L70B50

Electrical Data

Driver:	KGP	Input Voltage:	220-240VAC 50/60Hz
Output Voltage:	10-42VDC	Output Current:	350mA
Power Factor:	>0.9	Current Ripple:	±5%
W system:	13.6W	Ballast Losses:	1.8W
Control:	ON/OFF	Minimum Dimming:	N/A
Inrush Current:	40A / 4µs	Max No. of Units	B10/13/16 = 15/20/24
		per MCB:	C10/13/16 = 24/31/38

Note: "WAS"=Asymmetric beam for wall-washing, This output luminous flux will be 15-20% lower than the symmetrical angle.

[LOOP] _ L4TLP02

12w LED Thin Tracklight



Accessories

Standard snoots



Asymmetrical snoot



Standard snoots

With Honeycomb



Asymmetrical snoot

With Honeycomb



Note: The snoots and honeycomb will change the luminous flux and beam angle due to different lens beam angle, please refer to the test report and ies file.