

A modern, high-performing Track mounted spot light suitable for commercial, retail and residential applications.

Die cast aluminium body with a high efficiency clear polycarbonate lens. High quality LED technology ensures the luminaire's long life while maintaining colour quality.



Mechanical

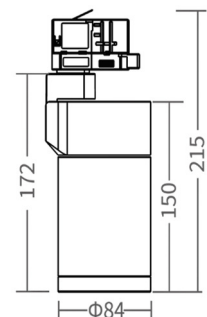
Installation	3-Circuit Track
Housing Material	Aluminium
Lens Material	Clear Polycarbonate
Ingress Protection	IP20
Luminaire Diameter	84mm
Luminaire Height	172mm
Luminaire Rotate	355°
Luminaire Tilt	95°

Electrical

Driver Included	Yes
Voltage Input	230V AC
Drive Current	520/600/730mA

Light Source

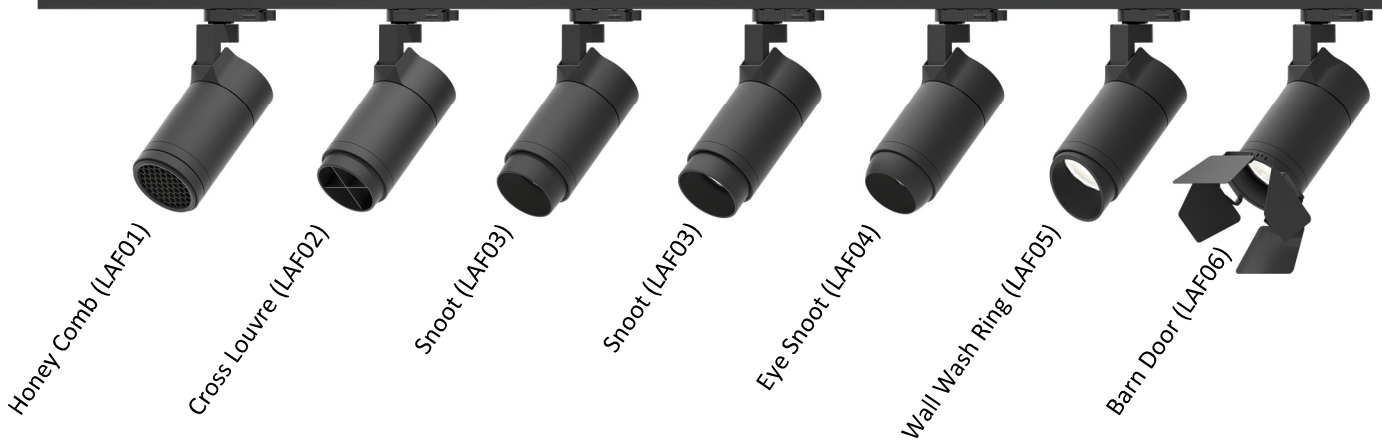
LED Manufacturer	Cree
LED Series	CXA1820
Beam Angle	15°, 24°, 38° or 60°
Luminaire Power	20-30W
Colour Rendition (CRI)	90
MacAdam Ellipse (SDCM)	3
Light Output Degradation	B10
Lumen Maintenance	L90
Lifetime	50,000 hours



Ordering Information

Code	LUKA	Wattage	Optic	CCT	Colour	Dimming
Example	LA-TS	-20	-60	-W30	-W	-T

Wattage	Code	Optic	Code	CCT	Code	Colour	Code	Dimming	Code
20W	20	15°	15	2700K	W27	White	W	Non-Dim	N
25W	25	24°	24	3000K	W30	Black	B	Trailing Edge	T
30W	30	38°	38	4000K	W40	Silver	S	DALI	D
		60°	60						



20W Fixed Optic

BEAM	CCT	Lumens
15°	3000K	2417lm
15°	4000K	2517lm
24°	3000K	2371lm
24°	4000K	2470lm
38°	3000K	2522lm
38°	4000K	2627lm
60°	3000K	2301lm
60°	4000K	2397lm

25W Fixed Optic

BEAM	CCT	Lumens
15°	3000K	2747lm
15°	4000K	2862lm
24°	3000K	2796lm
24°	4000K	2912lm
38°	3000K	2884lm
38°	4000K	3004lm
60°	3000K	2772lm
60°	4000K	2887lm

30W Fixed Optic

BEAM	CCT	Lumens
15°	3000K	3137lm
15°	4000K	3268lm
24°	3000K	3079lm
24°	4000K	3208lm
38°	3000K	3226lm
38°	4000K	3361lm
60°	3000K	3246lm
60°	4000K	3381lm