

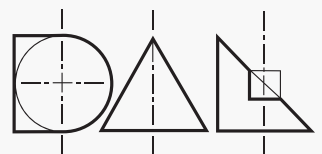


TRACK SERIES MODULAR SPOTLIGHT

TRACK Series modular LED spotlight with a choice of body & lower reflector finishes. Installed via track mount or a ceiling recessed mounting disk. Designed with interchangeable optics for different beam angles and includes a media holder for lighting accessories i.e. filters, lens and honeycomb louvre. Complete with remote or in track driver.

Standard colour temperatures: 2700K, 3000K, 4000K, colour rendering $R_a > 90$ 2 step Macadam are all available. Built to conform to the requirements of BS EN 60598-1 and IEC 598. Photometrically tested to LM-79.

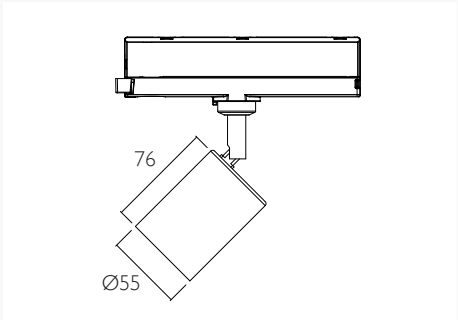
High specification metal construction, colour powder coat finish provides longevity.



SIZE OVERVIEW

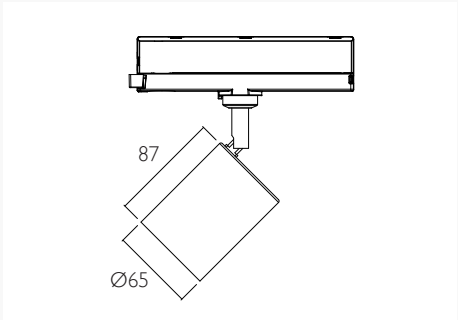
TRACK 55

Ø55mm Spotlight



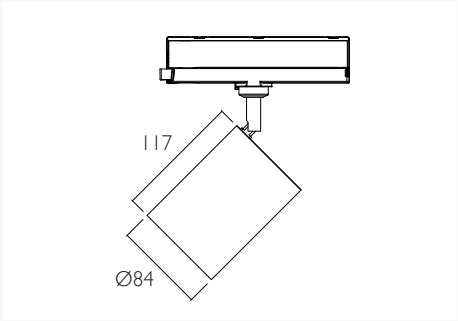
TRACK 65

Ø65mm Spotlight



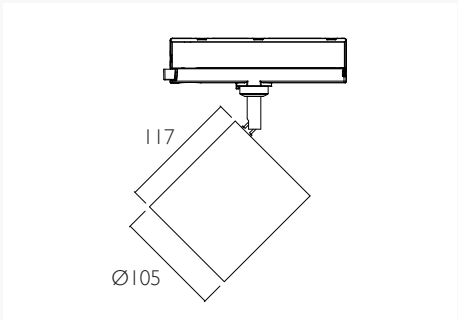
TRACK 85

Ø85mm Spotlight



TRACK 105

Ø105mm Spotlight



PRODUCT CODING EXAMPLE: T3A4322J35R620

Size	Distribution	Reflector Colour	Initial Lumen	LED	Colour Temp	Driver Protocol	Shape	Case Colour	IP	Accessories
T2A Ø55mm	2 11°-20°	1 Specular Silver	18 1870 lm	J CREE	2 2700K	0 Non-Dim	R Round	3 Black	2 IP20	0 None
T2B Ø65mm	3 21°-30°	2 Satin Silver	22 2222 lm		3 3000K	1 1-10V		4 White		1 Honeycomb
T3A Ø85mm	4 31°-40°	3 Black	23 2390 lm		5 4000K	5 DALI		6 Bronze		2 Elliptical Film
T4A Ø105mm	5 41°-50°	4 White								3 Frosted Lens
6 51°-60°		6 Bronze								
T3A	4	3	22	J	3	5	R	6	2	0

MODULAR COMPONENTS



Track



Recessed

Track adaptor allows fit in various brand system:
ONETRACK, EUTRACK, GLOBAL etc.
In-track driver and driver box are available for options
(Remote driver for recessed mount)

Mounting

Interchangable Heatsink Cover
Multiple colour choices
Can match body colour easily

LED & Heatsink Module
2700K / 3000K / 4000K / Warm Dim
Various lumen outputs dependant
on spotlight size

Optic
Narrow Beam 16°-21°
Standard Beam 25°-33°
Medium Beam 37°-44°
Flood Beam 51°-55°

Body
White / Black / Bronze
(Other colours are available by order)

Media Holder

Honeycomb
Louvre

Elliptical
Film

Frosted
Lens

Reflector
Specular silver / Satin silver / White / Black / Bronze
(Other colours are available by order)

White Body Finish

Black Body Finish



LUMEN PACKAGE OVERVIEW

TRACK 55 - Cree Light Engine for 16° / 25° / 37° / 51° Beam

CCT	Lumen Source Output	CRI	Forward Voltage	Pd (W)	Current
2700K	908 lm	90	32.9 V	8.2 W	250 mA
	1069 lm	90	33.2 V	10.0 W	300 mA
	1225 lm	90	33.4 V	11.7 W	350 mA
3000K	963 lm	90	32.9 V	8.2 W	250 mA
	1133 lm	90	33.2 V	10.0 W	300 mA
	1299 lm	90	33.4 V	11.7 W	350 mA
4000K	1052 lm	90	32.9 V	8.2 W	250 mA
	1239 lm	90	33.2 V	10.0 W	300 mA
	1420 lm	90	33.4 V	11.7 W	350 mA

TRACK 65 - Cree Light Engine for 21° / 33° / 44° / 55° Beam

CCT	Lumen Source Output	CRI	Forward Voltage	Pd (W)	Current
2700K	1050 lm	90	32.9 V	8.2 W	250 mA
	1242 lm	90	33.3 V	10.0 W	300 mA
	1429 lm	90	33.6 V	11.8 W	350 mA
3000K	1099 lm	90	32.9 V	8.2 W	250 mA
	1301 lm	90	33.3 V	10.0 W	300 mA
	1496 lm	90	33.6 V	11.8 W	350 mA
4000K	1182 lm	90	32.9 V	8.2 W	250 mA
	1398 lm	90	33.3 V	10.0 W	300 mA
	1608 lm	90	33.6 V	11.8 W	350 mA

TRACK 85 - Cree Light Engine for 19° / 25° / 36° / 50° Beam

CCT	Lumen Source Output	CRI	Forward Voltage	Pd (W)	Current
2700K	1786 lm	90	34.3 V	15.4 W	450 mA
	2122 lm	90	34.9 V	19.2 W	550 mA
	2282 lm	90	35.3 V	21.2 W	600 mA
3000K	1870 lm	90	34.3 V	15.4 W	450 mA
	2222 lm	90	34.9 V	19.2 W	550 mA
	2390 lm	90	35.3 V	21.2 W	600 mA
4000K	2010 lm	90	34.3 V	15.4 W	450 mA
	2388 lm	90	34.9 V	19.2 W	550 mA
	2568 lm	90	35.3 V	21.2 W	600 mA

TRACK 105 - Cree Light Engine for 19° / 25° / 39° / 53° Beam

CCT	Lumen Source Output	CRI	Forward Voltage	Pd (W)	Current
2700K	2437 lm	90	35.6 V	23.1 W	650 mA
	2587 lm	90	35.8 V	25.1 W	700 mA
	2874 lm	90	36.4 V	29.1 W	800 mA
3000K	2552 lm	90	35.6 V	23.1 W	650 mA
	2710 lm	90	35.8 V	25.1 W	700 mA
	3009 lm	90	36.4 V	29.1 W	800 mA
4000K	2743 lm	90	35.6 V	23.1 W	650 mA
	2912 lm	90	35.8 V	25.1 W	700 mA
	3234 lm	90	36.4 V	29.1 W	800 mA

Tolerance range for optical and electrical data: $\pm 10\%$.