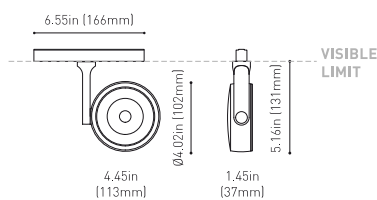




DIMENSIONS



ACCESORIES



TRACK 48V OPTIONS

AWARDS



PRODUCT

Name	SIX L 48V SHORT UL DIM DALI 34° 3000K WTW
Reference	U3290221WTW-S
Color	Textured white - White track
Category	TRACKLIGHTS

LIGHT SOURCE

Type	LED
Gross luminous flux	2950 Lm
Color temperature	3000 K
Chromatic stability	MacAdam Step 2
Color Rendering Index	CRI>90
Power	24.5 W
Efficacy	120 Lm/W
LED lifespan	L90B10>55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	90%
Delivered luminous flux	2655 Lm
Light beam angle	34°

LIGHTING FIXTURE | ELECTRICAL DATA

Power values of the system	27,00 W
Dimming	DALI

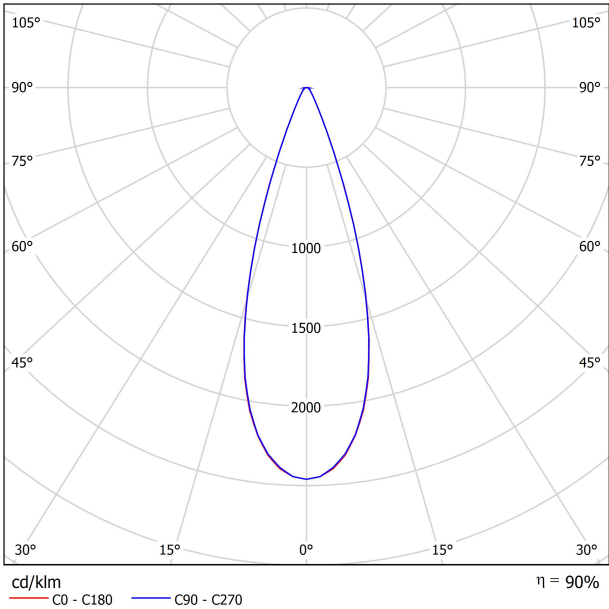
OTHER DATA

Environmental location	DAMP
Swivel angle	310°
Rotation angle	360°
Track type	Track 48V
Weight	1.18 lb 535 gr
Packaged weight	1.45 lb 660 gr
Packaging dimensions	8.58x7.68x2.44 in 218x195x62 mm
Materials	Aluminium - Polycarbonate

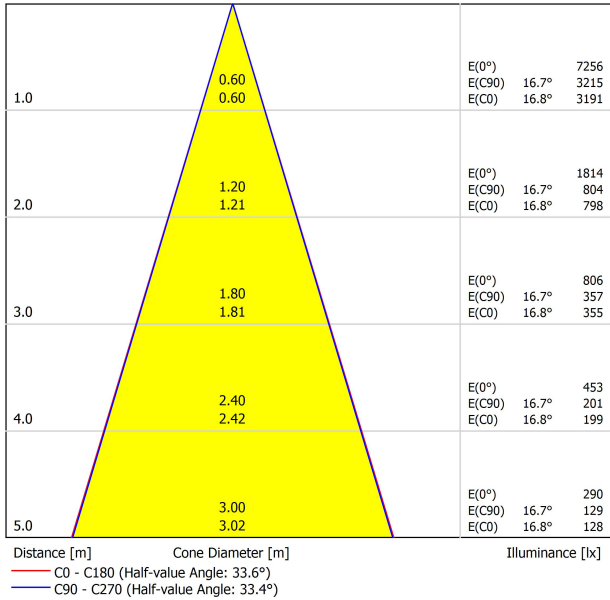


Six 48V is a family of spotlights for low voltage tracklight applications that stands out for its lightness and elegance. Available in L, M, S, and XS, its body; disk looking, rounded shaped, encloses an innovative combination of reflector and lens. The combined action of both, allows Six to direct light rays with the maximum uniformity in a very small distance that, at the same time, has made possible its differential design-reduced and minimalist-. In addition, Six can be freely articulated due to its airy arm which allows the spotlight to be orientated in any direction.

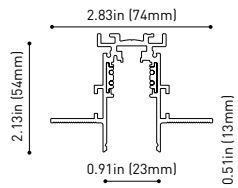
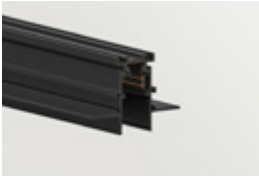
POLAR DIAGRAM



CONICAL DIAGRAM



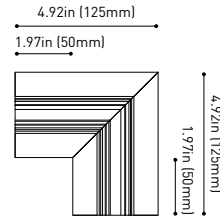
TRACK 48V UL



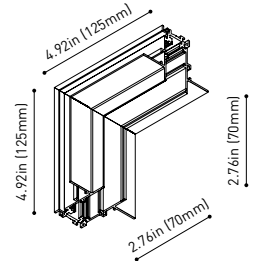
TRACK 48V TRIMLESS UL

TRACK 48V TRIMLESS 3.28ft (1m) UL	U338-01-00-	N	WT
TRACK 48V TRIMLESS 6.56ft (2m) UL	U338-02-00-	N	WT
TRACK 48V TRIMLESS Corner 90° One Plane UL	U338-06-00-	N	WT
TRACK 48V TRIMLESS Corner 90° Two Planes UL	U338-07-00-	N	WT

PLASTERBOARD CEILING MANDATORY THICKNESS 0.50in (12.5mm)
RECOMMENDED FOR INSTALLATIONS WHERE THE PROFILE CAN BE INSTALLED
BEFORE THE FALSE PLASTERBOARD CEILING

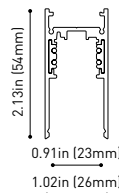
TRACK 48V TRIMLESS
Corner 90° One Plane UL

*Electrical connection not included

TRACK 48V TRIMLESS
Corner 90° Two Planes UL

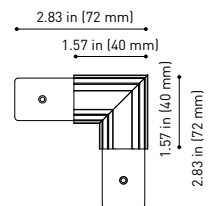
*Electrical connection not included

TRIMLESS INSTALLATION GUIDE
<https://youtu.be/SVWNEfbIVY>

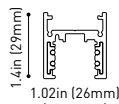


TRACK 48V SURFACE UL

TRACK 48V SURFACE 3.28ft (1m) UL	U338-11-00-	NT	WT
TRACK 48V SURFACE 6.56ft (2m) UL	U338-12-00-	NT	WT
TRACK 48V SURFACE Corner 90° One Plane UL	U338-14-00-	NT	WT

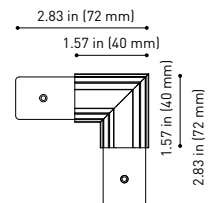
TRACK 48V SURFACE
Corner 90° One Plane UL

*Electrical connection not included

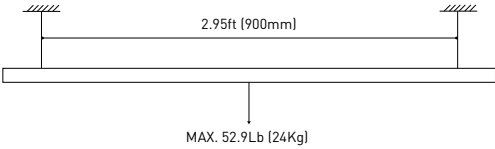


TRACK 48V SURFACE SHORT UL

TRACK 48V SURFACE SHORT 3.28ft (1m) UL	U338-21-00-	NT	WT
TRACK 48V SURFACE SHORT 6.56ft (2m) UL	U338-22-00-	NT	WT
TRACK 48V SURFACE SHORT Corner 90° One Plane UL	U338-24-00-	NT	WT

TRACK 48V SURFACE SHORT
Corner 90° One Plane UL

*Electrical connection not included



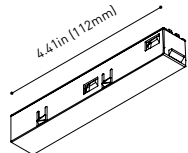
		P	V	D
CONSTANT VOLTAGE LED POWER SUPPLY	U100-00-78	96W	48V	8.16 x 2.97 x 1.30 in 207 x 75.4 x 33 mm

120 & 277 V | 50/60 Hz

UL DROP VOLTAGE TABLE

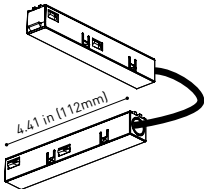
		CABLE LENGHT			
		16.40ft 5m	32.80ft 10m	65.62ft 20m	98.43ft 30m
POWER	CABLE SECTION	TRACK LENGHT			
96W	AWG16	164ft 50m	164ft 50m	131.32ft 40m	82ft 25m

ALL 48V TRACK UL



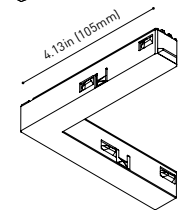
Live-End Connector 48V UL

U338-00-01- | N | W |



L-JOINT Connector 48V UL

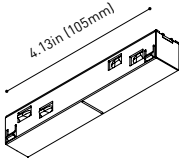
U338-00-12- | N | W |



Corner 90° Connector One Plane 48V UL

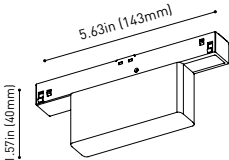
U338-00-24- | N | W |

*Not suitable for trimless version



Central Connector 48V UL

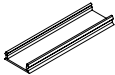
U338-00-02- | N | W |



Wireless Control 48V UL

U434-01-31- | N | W |

Casambi/AAG Stucchi App



Cover Gap 3,28 ft (1m) 48V UL

U338-00-30- | N |

TRIMLESS 48V UL



Trimless T-Bracket 48V UL

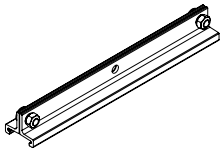
U338-00-03



Clamp for M6 ROD UL

U338-00-09

*See accessories quantities



Trimless Long T-Bracket 48V UL

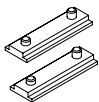
U338-00-04



Track Clamp UL

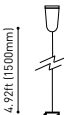
U338-00-10

*See accessories quantities



Trimless Straight Joiners 48V (2 units) UL

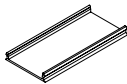
U338-00-05- | N | WT |



Suspension Kit UL

U338-00-08

*See accessories quantities



Trimless Plaster Installation Guard
3.28ft (1m) 48V UL

U338-00-21

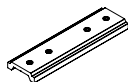
* SUGGESTED MOUNTING ACCESSORIES QUANTITIES

3.28ft (1000mm) - 2 Pcs.

6.56ft (2000mm) - 3 Pcs.

9.84ft (3000mm) - 4 Pcs.

SURFACE, SUSPENSION , SURFACE SHORT & SUSPENSION SHORT 48V UL



Surface Straight Joiner 48V UL

U338-00-11

COLOUR | N ■ | W □ | WT □ |

TRIMLESS, SURFACE & SUSPENSION 48V UL



End 48V UL

U338-00-06- | NT | WT |



End feed 48V UL

U338-00-07- | NT | WT |

SURFACE SHORT & SUSPENSION SHORT 48V UL



Short End 48V UL

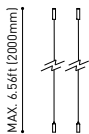
U338-00-18- | NT | WT |



Short End feed 48V UL

U338-00-19- | NT | WT |

SUSPENSION & SUSPENSION SHORT 48V UL



Suspension Kit 48V [2 units] UL

U338-00-15- | NT | WT |



Suspension feed Kit 48V UL

U338-00-17- | N | W |



*For remote power supply