SIX 48V

JOKERLIGHT®

PRODUCT

Name	SIX XS 48V UL DIM DALI 23º 3000K WTW
Reference	U3350221WTW
Color	Textured white - White track
Category	TRACKLIGHTS

LIGHT SOURCE

Type	LED
Gross luminous flux	500 Lm
Color temperature	3000 K
Chromatic stability	MacAdam Step 2
Color Rendering Index	CRI>90
Power	4.5 W
Current	500 mA
Efficacy	111 Lm/W
LED lifespan	L90B10>55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	86%
Light beam angle	23°

LIGHTING FIXTURE | ELECTRICAL DATA

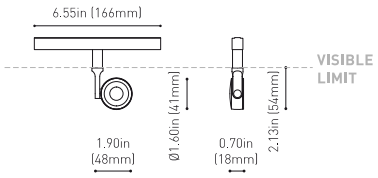
Driver	Included
Power values of the system	5,00 W
Dimming	DALI

OTHER DATA

Environmental location	DAMP
Swivel angle	310°
Rotation angle	360°
Track type	Track 48V
Weight	0.25 lb | 112 gr
Packaged weight	0.35 lb | 160 gr
Packaging dimensions	7.48x5.71x0.94 in | 190x145x24 mm
Units per package	1
Materials	Aluminium - Polycarbonate

Intertek

DIMENSIONS



ACCESORIES

TRACK 48V OPTIONS

AWARDS

GERMAN DESIGN AWARD WINNER 2019

GOOD DESIGN

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.

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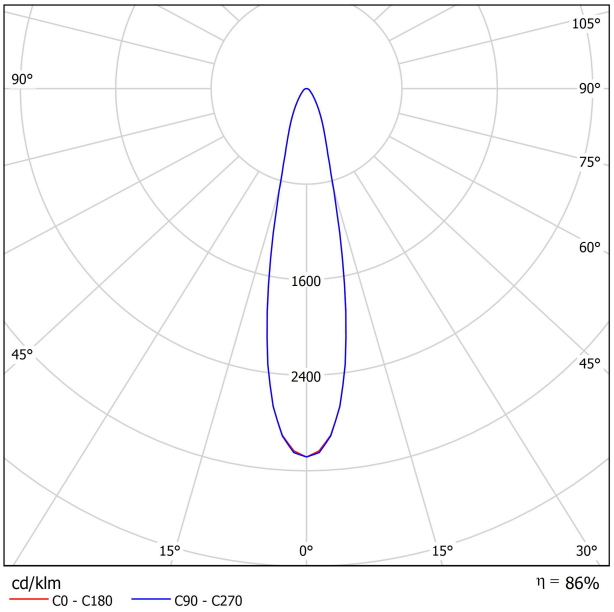
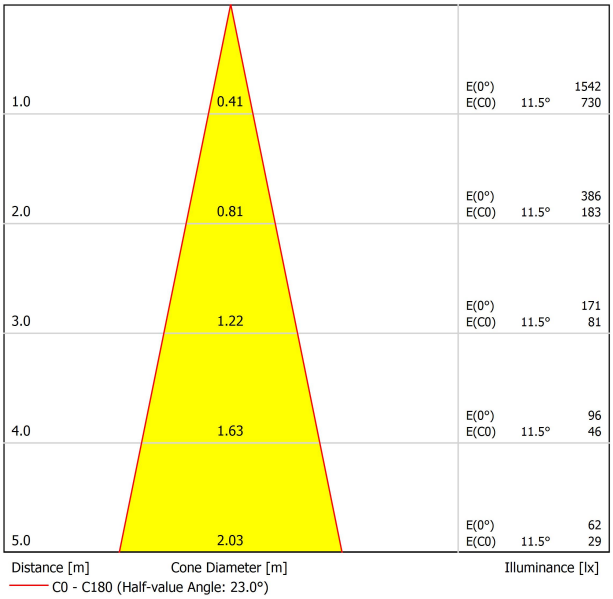
5 Year WARRANTY*

POLAR DIAGRAM

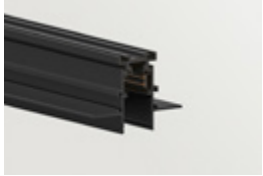


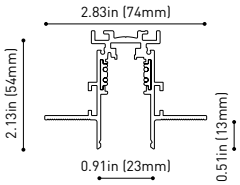
CONICAL DIAGRAM



TRACK 48V UL

JOKERLIGHT®



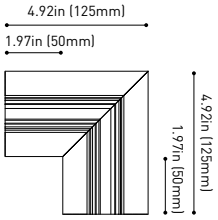


TRACK 48V TRIMLESS UL

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 90º One Plane UL	U338-06-00-	N	WT	
TRACK 48V TRIMLESS Corner 90º Two Planes UL	U338-07-00-	N	WT	

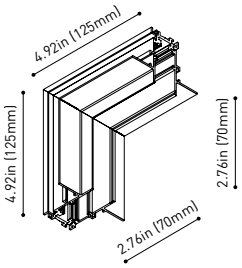
PLASTEBOARD CEILING MANDATORY THICKNESS 0.50in (12.5mm)
RECOMMENDED FOR INSTALLATIONS WHERE THE PROFILE CAN BE INSTALLED
BEFORE THE FALSE PLASTERBOARD CEILING

TRACK 48V TRIMLESS
Corner 90º One Plane UL



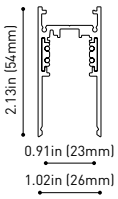
*Electrical connection not included

TRACK 48V TRIMLESS
Corner 90º Two Planes UL



*Electrical connection not included

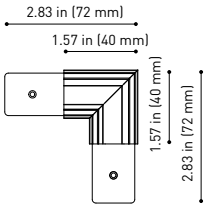
TRIMLESS INSTALLATION GUIDE
https://youtu.be/SVWNEfbIfVY



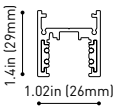
TRACK 48V SURFACE UL

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 90º One Plane UL	U338-14-00-	NT	WT	

TRACK 48V SURFACE
Corner 90º One Plane UL



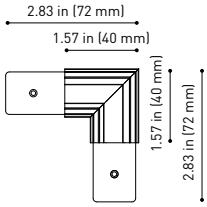
*Electrical connection not included



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 90º One Plane UL	U338-24-00-	NT	WT	

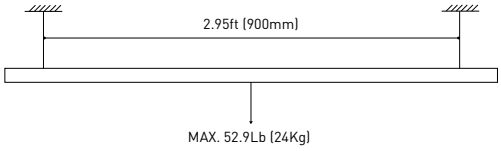
TRACK 48V SURFACE SHORT
Corner 90º One Plane UL



*Electrical connection not included

COLOUR | N ■ | NT ■ | WT □ |

JOKERLIGHT®



		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

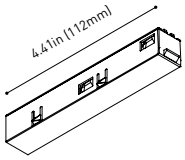
UL DROP VOLTAGE TABLE

		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

TRACK 48V UL

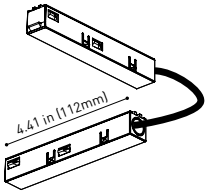
JOKERLIGHT®

ALL 48V TRACK UL



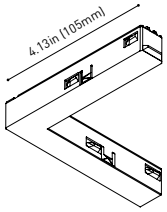
Live-End Connector 48V UL

U338-00-01- | N | W |



L-JOINT Connector 48V UL

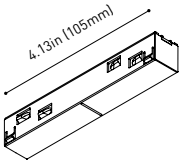
U338-00-12- | N | W |



Corner 90º Connector One Plane 48V UL

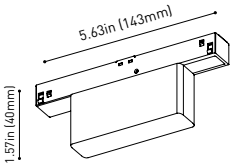
U338-00-24- | N | W |

*Not suitable for trimless version



Central Connector 48V UL

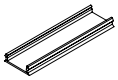
U338-00-02- | N | W |



Wireless Control 48V UL

U434-01-31- | N | W |

Casambi/AAG Stucchi App



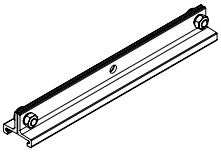
Cover Gap 3,28 ft (1m) 48V UL

U338-00-30- | N |

TRIMLESS 48V UL

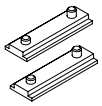
Trimless T-Bracket 48V UL

U338-00-03



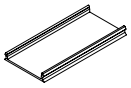
Trimless Long T-Bracket 48V UL

U338-00-04



Trimless Straight Joiners 48V (2 units) UL

U338-00-05- | N | WT |



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

U338-00-21

Clamp for M6 ROD UL

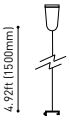
U338-00-09

*See accessories quantities

Track Clamp UL

U338-00-10

*See accessories quantities



Suspension Kit UL

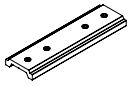
U338-00-08

*See accessories quantities

*** 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 □ |

TRACK 48V UL

JOKERLIGHT®

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 | DIM

*For remote power supply

COLOUR | N ■ | NT ■ | W □ | WT □ |