



DIMENSIONS



ACCESSORIES



TRACK 48V OPTIONS

AWARDS



PRODUCT

Name	SIX L 48V UL DIM 0-10V 34° 2700K NT
Reference	U3290120NT
Color	Textured black
Category	TRACKLIGHTS

LIGHT SOURCE

Type	LED
Gross luminous flux	2850 Lm
Color temperature	2700 K
Chromatic stability	MacAdam Step 2
Color Rendering Index	CRI>90
Power	24.5 W
Current	700 mA
Efficacy	116 Lm/W
LED lifespan	L90B10>55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	90%
Delivered luminous flux	2565 Lm
Light beam angle	34°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	27,00 W
Dimming	0-10V

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

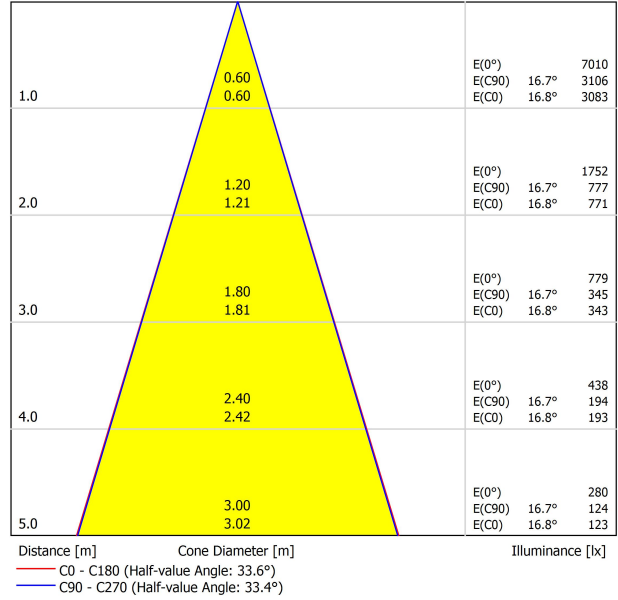


SIX 48V is a family of spotlights for track applications that stands out for its minimalistic presence and maximum light output. Available in four different sizes, its body encloses an innovative combination of reflector and lens which allows SIX to direct light with the maximum uniformity in a very small distance. SIX can be freely orientated in any direction.

POLAR DIAGRAM



CONICAL DIAGRAM





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/SVWNEfblfVY>



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

POWER	CABLE SECTION	CABLE LENGTH			
		16.40ft 5m	32.80ft 10m	65.62ft 20m	98.43ft 30m
96W	AWG 16	164ft	164ft	131.32ft	82ft
		50m	50m	40m	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

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