



DIMENSIONS



ACCESORIES



TRACK 48V OPTIONS

AWARDS



PRODUCT

| | |
|-----------|---|
| Name | SIX XS 48V SHORT UL DIM DALI 23° 3000K WT |
| Reference | U3350221WT-S |
| Color | Textured white |
| 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 | L80B10 >60.000h |

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 |

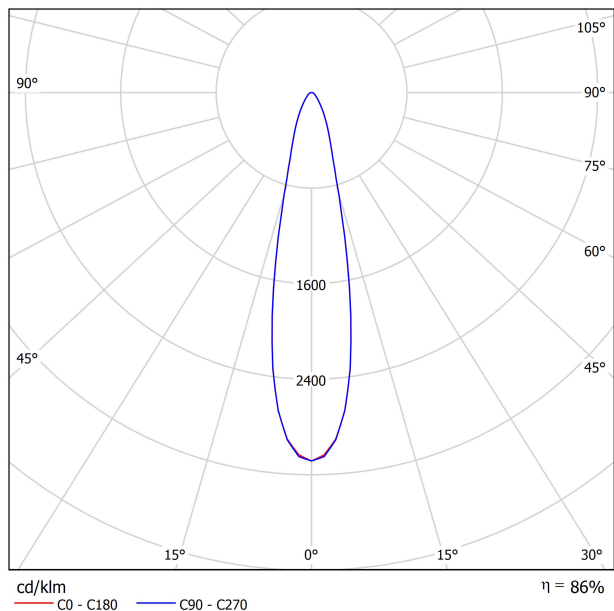
OTHER DATA

| | |
|------------------------|-----------------------------------|
| 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 |

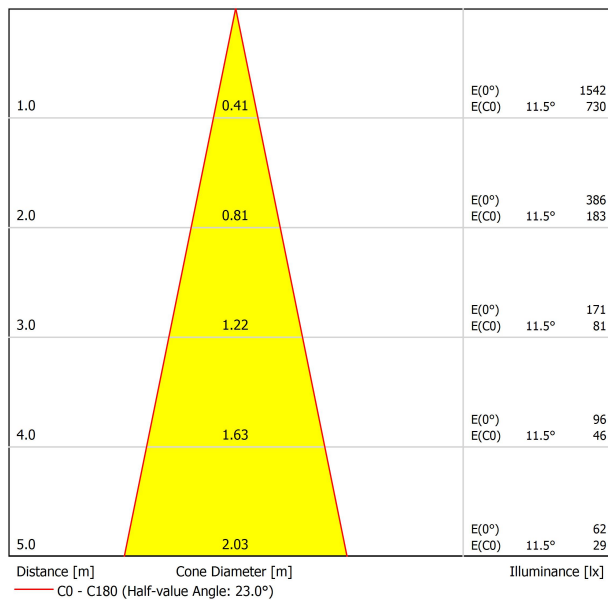


SIX 48V is a family of spotlights for track applications that stands out for its minimalistic presence and maximum light output. Available in four different sizes, its body encloses an innovative combination of reflector and lens which allows SIX to direct light with the maximum uniformity in a very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



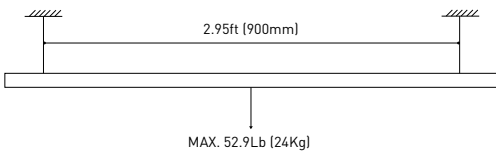
TRACK 48V SURFACE SHORT UL

| | | | |
|---|-------------|----|----|
| 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
A338-00-01- | N | W |



L-JOINT Connector 48V UL
U338-00-12- | N | W |



Corner 90° Connector One Plane 48V
A338-00-24- | N | W |

*Not suitable for trimless version



Central Connector 48V
A338-00-02- | N | W |



Wireless Control 48V
0434-01-31- | N | W |
Casambi/AAG Stucchi App



Cover Gap 3,28 ft (1m) 48V UL
U0338-00-30- | N |

TRIMLESS 48V UL



Trimless T-Bracket 48V
A338-00-03



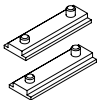
Clamp for M6 ROD
A338-00-09
*See accessories quantities



Trimless Long T-Bracket 48V
A338-00-04



Track Clamp
A338-00-10
*See accessories quantities



Trimless Straight Joiners 48V (2 units)
A338-00-05- | N | WT |



Suspension Kit
A338-00-08
*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.

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



Surface Straight Joiner 48V
A338-00-11

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)

A338-00-15- | NT | WT |



Suspension feed Kit 48V UL

U338-00-17- | N | W |



DIM

*For remote power supply