



## DIMENSIONS



## ACCESORIES



TRACK 48V OPTIONS

## AWARDS



## PRODUCT

Name SIX XS 48V UL DIM DALI 34° 4000K NT

Reference U3350232NT

Color Textured black

Category TRACKLIGHTS

## LIGHT SOURCE

Type LED

Gross luminous flux 530 Lm

Color temperature 4000 K

Chromatic stability MacAdam Step 2

Color Rendering Index CRI&gt;90

Power 4.5 W

Current 500 mA

Efficacy 118 Lm/W

LED lifespan L80B10 &gt;60,000h

## LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency 88%

Light beam angle 34°

## LIGHTING FIXTURE | ELECTRICAL DATA

Driver Included

Power values of the system 5,00 W

Dimming DALI

## OTHER DATA

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



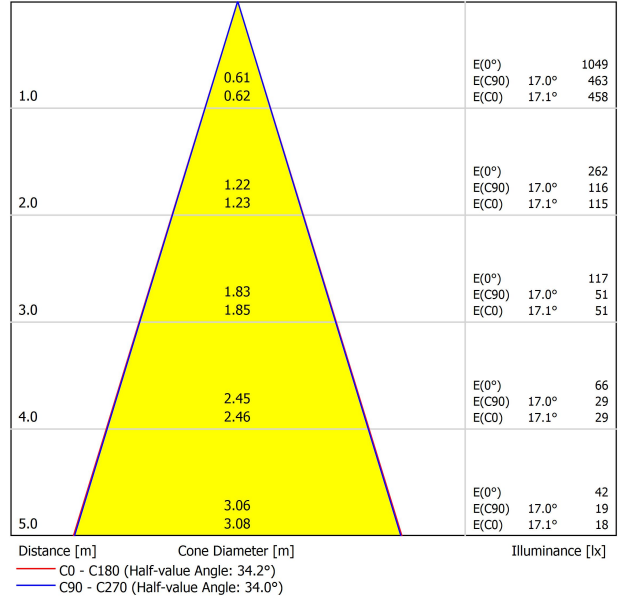
|                        |                                   |
|------------------------|-----------------------------------|
| Environmental location | DAMP                              |
| Swivel angle           | 310°                              |
| Rotation angle         | 360°                              |
| 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   |
|--|-------------------|-----|-----|---|
| <b>CONSTANT VOLTAGE LED POWER SUPPLY</b> | <b>U100-00-78</b> | 96W | 48V | 8.16 x 2.97 x 1.30 in<br>207 x 75.4 x 33 mm |

120 & 277 V | 50/60 Hz

UL DROP VOLTAGE TABLE

| POWER | CABLE SECTION | CABLE LENGTH  |                |                |                |
|-------|---------------|---------------|----------------|----------------|----------------|
|       |               | 16.40ft<br>5m | 32.80ft<br>10m | 65.62ft<br>20m | 98.43ft<br>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



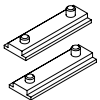
**Clamp for M6 ROD**  
A338-00-09  
\*See accessories quantities



**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 |



\*For remote power supply