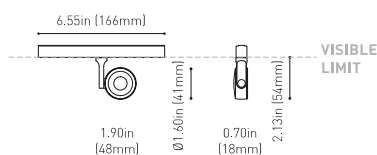




### DIMENSIONS



### ACCESORIES



TRACK 48V OPTIONS

### AWARDS



### PRODUCT

|           |  |
|-----------|--|
| Name      | SIX XS 48V SHORT UL DIM 0-10V 23° 2700K NT |
| Reference | U3350120NT-S                               |
| Color     | Textured black                             |
| Category  | TRACKLIGHTS                                |

### LIGHT SOURCE

|                       |                 |
|-----------------------|-----------------|
| Type                  | LED             |
| Gross luminous flux   | 470 Lm          |
| Color temperature     | 2700 K          |
| Chromatic stability   | MacAdam Step 2  |
| Color Rendering Index | CRI>90          |
| Power                 | 4.5 W           |
| Current               | 500 mA          |
| Efficacy              | 104 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                    | 0-10V    |

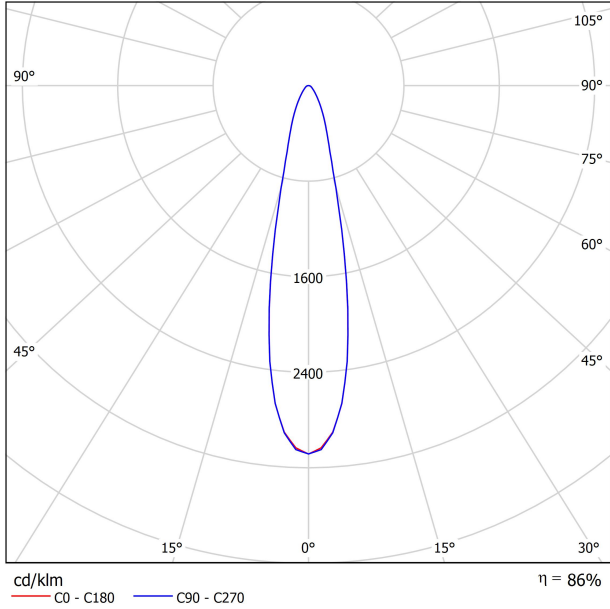
### OTHER DATA

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

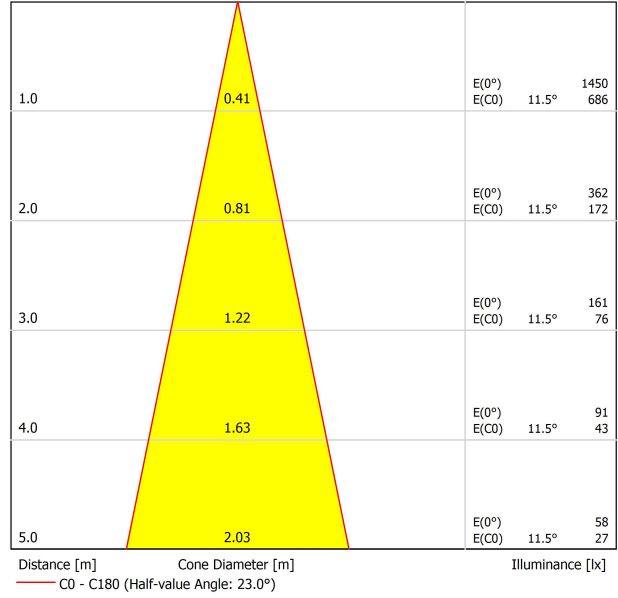


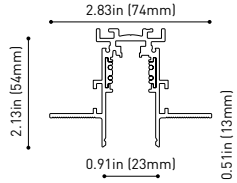
SIX 48V is a family of spotlights for track applications that stands out for its minimalistic presence and maximum light output. Available in four different sizes, its body encloses an innovative combination of reflector and lens which allows SIX to direct light with the maximum uniformity in a very 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   |
|--|-------------------|-----|---|
| <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      | 32.80ft | 65.62ft  | 98.43ft |
| 96W   | AWG 16        | 5m           | 10m     | 20m      | 30m     |
|       |               | 164ft        | 164ft   | 131.32ft | 82ft    |
|       |               | 50m          | 50m     | 40m      | 25m     |

ALL 48V TRACK UL



**Live-End Connector 48V**  
A338-00-01- | N | W |

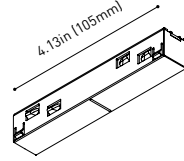


**L-JOINT Connector 48V UL**  
U338-00-12- | N | W |



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

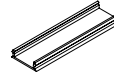
\*Not suitable for trimless version



**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