# SIX 48V

JOKERLIGHT®

## PRODUCT

| | |
|---|---|
| Name | SIX XS 48V UL DIM 0-10V 34º 2700K NTW |
| Reference | U3350130NTW |
| Color | Textured black - White track |
| 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 | 88% |
| Light beam angle | 34° |

## LIGHTING FIXTURE | ELECTRICAL DATA

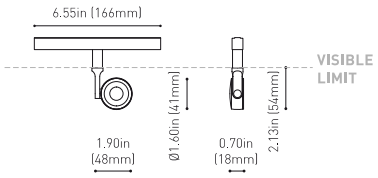
| | |
|---|---|
| Driver | Included |
| Power values of the system | 5,00 W |
| Dimming | 0-10V |

## 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 |

Intertek

## DIMENSIONS




## ACCESORIES

TRACK 48V OPTIONS

## AWARDS

GERMAN DESIGN AWARD WINNER 2019

GOOD DESIGN

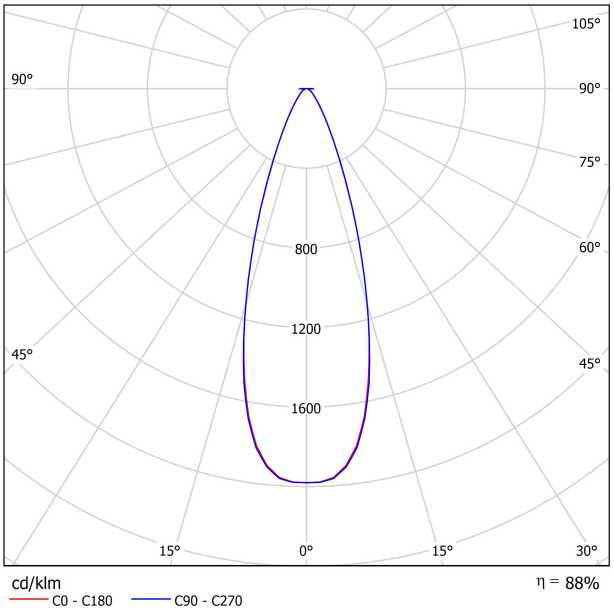
Six 48V is a family of spotlights for low voltage tracklight applications that stands out for its lightness and elegance. Available in L, M, S, and XS, its body; disk looking, rounded shaped, encloses an innovative combination of reflector and lens. The combined action of both, allows Six to direct light 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.

JOKERLIGHT LLC
2750 NW 84th Ave · Doral · FL 33122 (USA)
info@jokerlight.com · www.jokerlight.com

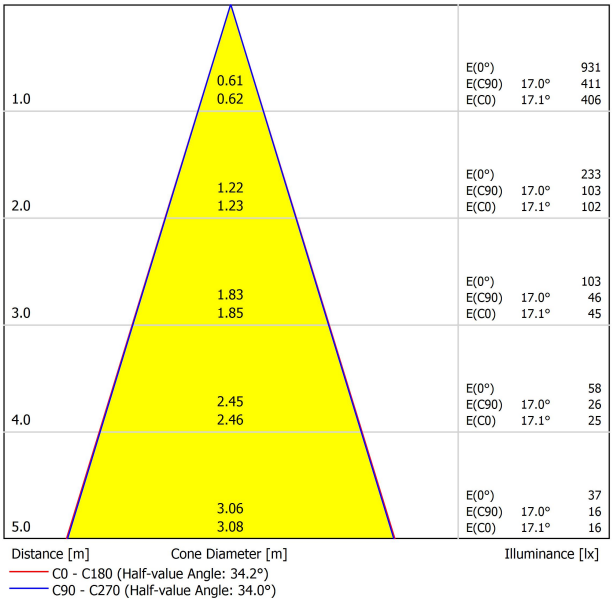


5 Year WARRANTY*

## POLAR DIAGRAM




## CONICAL DIAGRAM



# TRACK 48V UL

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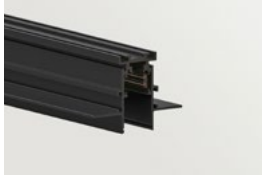
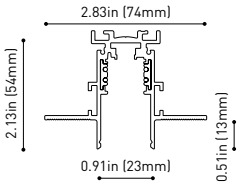


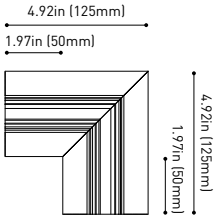



## TRACK 48V TRIMLESS UL

| | | | | |
|---|---|---|---|---|
| TRACK 48V TRIMLESS 3.28ft (1m) UL | U338-01-00- | N | NT | WT |
| TRACK 48V TRIMLESS 6.56ft (2m) UL | U338-02-00- | N | NT | WT |
| TRACK 48V TRIMLESS Corner 90º One Plane UL | U338-06-00- | N | NT | WT |
| TRACK 48V TRIMLESS Corner 90º Two Planes UL | U338-07-00- | N | NT | WT |

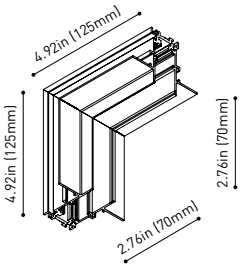
PLASTEBOARD CEILING MANDATORY THICKNESS 0.50in (12.5mm)
RECOMMENDED FOR INSTALLATIONS WHERE THE PROFILE CAN BE INSTALLED BEFORE THE FALSE PLASTERBOARD CEILING

TRACK 48V TRIMLESS
Corner 90º One Plane UL



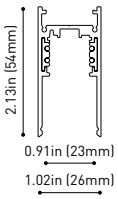

*Electrical connection not included

TRACK 48V TRIMLESS
Corner 90º Two Planes UL




*Electrical connection not included

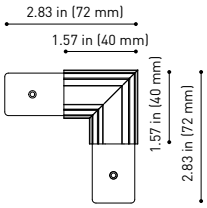
TRIMLESS INSTALLATION GUIDE
https://youtu.be/SVWNEfbIfVY



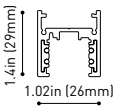

## TRACK 48V SURFACE UL

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



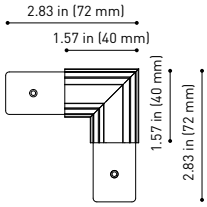

*Electrical connection not included




## 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 | |

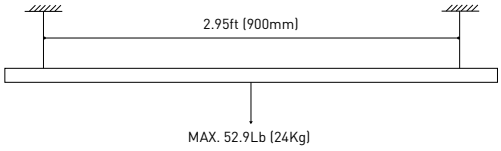
TRACK 48V SURFACE SHORT
Corner 90º One Plane UL




*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<br>207 x 75.4 x 33 mm |

120 & 277 V | 50/60 Hz

UL DROP VOLTAGE TABLE

| | | CABLE LENGHT | | | |
|---|---|---|---|---|---|
| | | 16.40ft<br>5m | 32.80ft<br>10m | 65.62ft<br>20m | 98.43ft<br>30m |
| POWER | CABLE SECTION | TRACK LENGHT | | | |
| 96W | AWG16 | 164ft<br>50m | 164ft<br>50m | 131.32ft<br>40m | 82ft<br>25m |

# TRACK 48V UL

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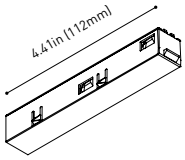
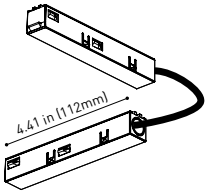
## ALL 48V TRACK UL



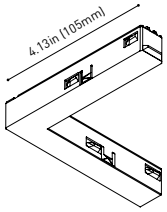

**Live-End Connector 48V**

A338-00-01- | N | W |




**L-JOINT Connector 48V UL**

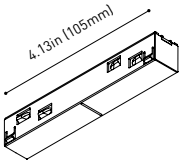
U338-00-12- | N | W |




**Corner 90º Connector One Plane 48V**

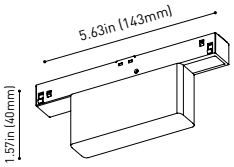
A338-00-24- | N | W |

*Not suitable for trimless version




**Central Connector 48V**

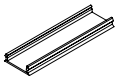
A338-00-02- | N | W |




**Wireless Control 48V**

0434-01-31- | N | W |

Casambi/AAG Stucchi App



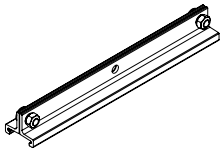
**Cover Gap 3,28 ft (1m) 48V UL**

U0338-00-30- | N |

## TRIMLESS 48V UL

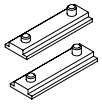
**Trimless T-Bracket 48V**

A338-00-03



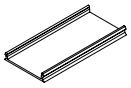
**Trimless Long T-Bracket 48V**

A338-00-04



**Trimless Straight Joiners 48V (2 units)**

A338-00-05- | N | WT |



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

U338-00-21

**Clamp for M6 ROD**

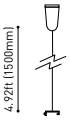
A338-00-09

*See accessories quantities

**Track Clamp**

A338-00-10

*See accessories quantities




**Suspension Kit**

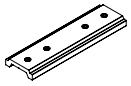
A338-00-08

*See accessories quantities

*** 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

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)**

A338-00-15- | NT | WT |

**Suspension feed Kit 48V UL**

U338-00-17- | N | W | DIM

*For remote power supply

COLOUR | N ■ | NT ■ | W □ | WT □ |