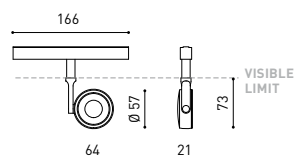




## DIMENSIONS



## ACCESSORIES



HIGH CHROMATIC LED



TRACK 48V OPTIONS

## AWARDS



## PRODUCT

|           |                        |
|-----------|------------------------|
| Name      | SIX S 48V 24° 2700K NT |
| Reference | A3330120NT             |
| Color     | Textured black         |
| RAL       | 9005                   |
| Category  | TRACKLIGHTS            |

## LIGHTING INFORMATION

|                             |                           |
|-----------------------------|---------------------------|
| Light source                | LED                       |
| Gross luminous flux         | 1030 Lm                   |
| Power                       | 8,5 W                     |
| Power values of the system  | 8,95 W                    |
| Colour temperature          | 2700 K                    |
| Colour Rendering Index      | CRI>90                    |
| Chromatic stability         | MacAdam Step 2            |
| Light beam angle            | 24°                       |
| Lighting efficiency         | 84%                       |
| Efficacy                    | 121 Lm/W                  |
| Current intensity           | 500 mA                    |
| Control through bluetooth   | Please Consult            |
| Driver                      | Included                  |
| Electrical insulation class | III                       |
| Voltage                     | 48 Vdc                    |
| Energy efficiency           | A+                        |
| LED lifespan                | L80B10 (Tj=85°C) >60.000h |

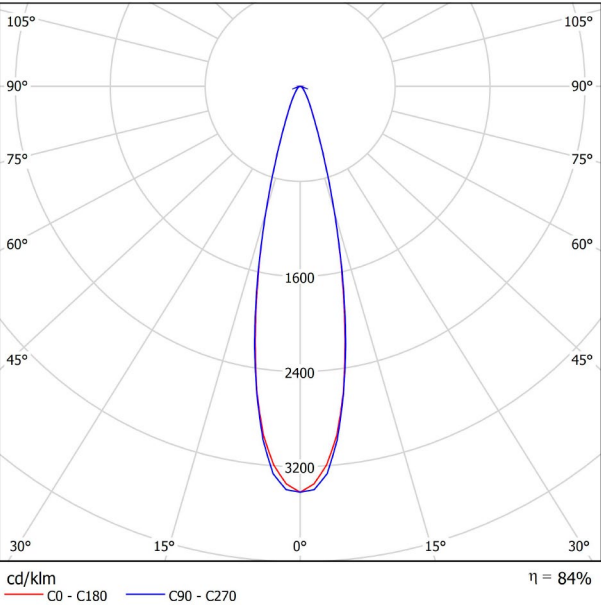
## OTHER DATA

|                      |                           |
|----------------------|---------------------------|
| Ingress Protection   | IP20                      |
| Swivel angle         | 310°                      |
| Rotation angle       | 360°                      |
| Track type           | Track 48V                 |
| Weight               | 164 g.                    |
| Packaged weight      | 210 g.                    |
| Packaging dimensions | 190 × 145 × 24 mm         |
| Units per package    | 1                         |
| Materials            | Aluminium / Polycarbonate |

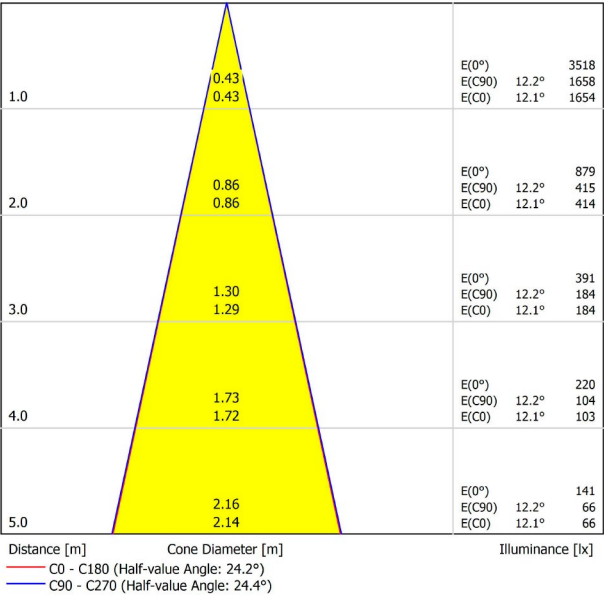


Six 48V is a family of spotlights for low voltage tracklight applications that stands out for its lightness and elegance. Available in L, M, S, XS and XS Double, its body; disk looking, rounded shaped, encloses an innovative combination of reflector and lens. The combined action of both, allows Six to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

POLAR DIAGRAM



CONICAL DIAGRAM



# HIGH CHROMATIC LED

ARKOSLIGHT®

FOR COMMERCIAL PRODUCT SHOWCASING

| Vivid Model<br>Colour Temperature | 2700K | 3000K | 3500K | 4000K | Light Pink |
|-----------------------------------|-------|-------|-------|-------|------------|
| 📖 Reading                         |       |       | •     | •     |            |
| 🥬 Fruits & Vegetables             |       | •     | •     |       |            |
| 🍰 Bakery                          | •     |       |       |       |            |
| 👤 Retail                          |       | •     | •     |       |            |
| 💄 Cosmetics                       |       |       | •     | •     |            |
| 🥩 Meat                            |       |       |       |       | •          |
| 🐟 Fish                            |       |       |       | •     |            |
| 🐠 Seafood                         |       |       |       | •     | •          |

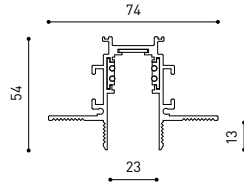


For some of its products, Arkoslight offers the possibility to provide them with a special LED, designed to create an illumination focused on visually promoting goods or products for commercial purposes. It is a high chromaticity LED, capable of identifying the colour shades that produce a positive psychological perception of the illuminated object.

This special LED lighting source offers a much more attractive and intense colour range than a conventional LED, besides being much wider. Technically, this is possible thanks to a special LED setting that includes a «special saturation parameter», capable of highlighting the objects colours and materials in such a way that they seem more attractive within the visible light spectrum. To achieve this performance, in each case, the appropriate diode and specific phosphor coating are carefully selected.

# 48V SYSTEM

## TRACK 48V



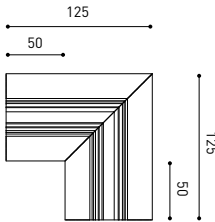
### TRACK 48V TRIMLESS

|                                          |             |   |
|------------------------------------------|-------------|---|
| TRACK 48V TRIMLESS 1m                    | A338-01-00- | N |
| TRACK 48V TRIMLESS 2m                    | A338-02-00- | N |
| TRACK 48V TRIMLESS 3m                    | A338-03-00- | N |
| TRACK 48V TRIMLESS Corner 90° One Plane  | A338-06-00- | N |
| TRACK 48V TRIMLESS Corner 90° Two Planes | A338-07-00- | N |

RECOMMENDED FOR INSTALLATIONS WHERE THE PROFILE CAN BE INSTALLED BEFORE THE FALSE PLASTERBOARD CEILING (THICKNESS 12,5mm.)

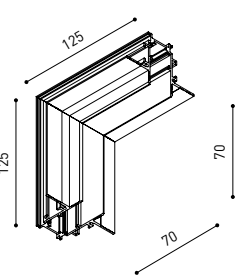


### TRACK 48V TRIMLESS Corner 90° One Plane

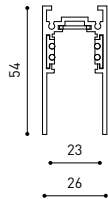


\*Electrical connection not included

### TRACK 48V TRIMLESS Corner 90° Two Planes



\*Electrical connection not included

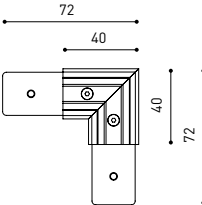


### TRACK 48V SURFACE

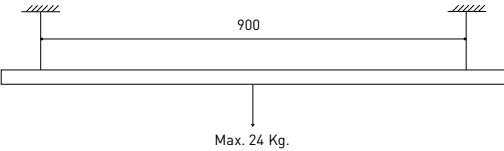
|                                        |             |   |
|----------------------------------------|-------------|---|
| TRACK 48V SURFACE 1m                   | A338-11-00- | N |
| TRACK 48V SURFACE 2m                   | A338-12-00- | N |
| TRACK 48V SURFACE 3m                   | A338-13-00- | N |
| TRACK 48V SURFACE Corner 90° One Plane | A338-14-00- | N |



### TRACK 48V SURFACE Corner 90° One Plane



\*Electrical connection not included



|                                   |            | P    | V   | D               |
|-----------------------------------|------------|------|-----|-----------------|
| CONSTANT VOLTAGE LED POWER SUPPLY | 0434-01-21 | 75W  | 48V | 180 x 52 x 30mm |
|                                   | 0434-01-22 | 150W | 48V | 240 x 60 x 49mm |

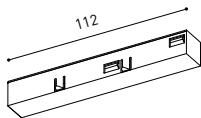
### DROP VOLTAGE TABLE

|           |                     | CABLE LENGTH (m) |    |    |    |
|-----------|---------------------|------------------|----|----|----|
|           |                     | 5                | 10 | 20 | 30 |
| POWER (W) | CABLE SECTION (mm²) | TRACK LENGTH (m) |    |    |    |
|           |                     | 50               | 50 | 30 | X  |
| 75        | 0,75                | 50               | 50 | 50 | 50 |
|           | 1,5                 | 40               | 15 | X  | X  |
| 150       | 0,75                | 50               | 40 | 20 | X  |
|           | 1,5                 |                  |    |    |    |

48V SYSTEM

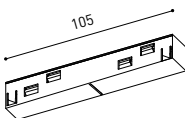
# TRACK 48V

## ALL 48V TRACK



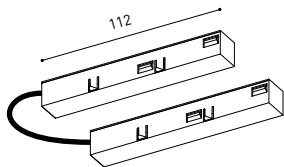
**TRACK 48V** Live-End Connector

A338-00-01- | N |



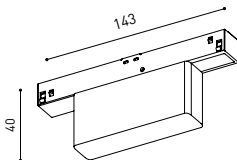
**TRACK 48V** Central Connector

A338-00-02- | N |



**TRACK 48V** Corner 90° Connector

A338-00-12- | N |



**TRACK 48V** Wireless Control

0434-01-31- | N | Casambi/AAG Stucchi App

0434-01-32- | N | AAG Stucchi App

## TRIMLESS 48V



**TRACK 48V TRIMLESS** Short T-Bracket

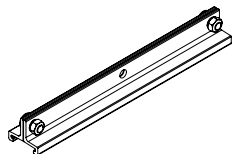
A338-00-03



**TRACK 48V** Clamp for M6 ROD

A338-00-09

\*See accessories quantities



**TRACK 48V TRIMLESS** Long T-Bracket

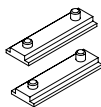
A338-00-04



**TRACK 48V** Track Clamp

A338-00-10

\*See accessories quantities



**TRACK 48V TRIMLESS** Straight Joiners (2 units)

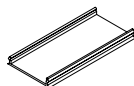
A338-00-05



**TRACK 48V TRIMLESS** Suspension Kit

A338-00-08

\*See accessories quantities



**TRACK 48V TRIMLESS** Plaster Installation Guard 1m

A338-00-21

**\* SUGGESTED MOUNTING ACCESSORIES QUANTITIES**

1000mm - 2 Pcs.

2000mm - 3 Pcs.

3000mm - 4 Pcs.

COLOUR | N ■ |

48V SYSTEM

# TRACK 48V

TRIMLESS, SURFACE & SUSPENSION 48V



TRACK 48V TRIMLESS & SURFACE End

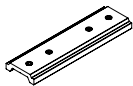
A338-00-06- | N |



TRACK 48V TRIMLESS & SURFACE End Feed

A338-00-07- | N |

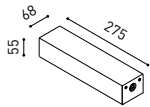
SURFACE, SUSPENSION 48V



TRACK 48V SURFACE Straight Joiner

A338-00-11- | N |

SURFACE 48V

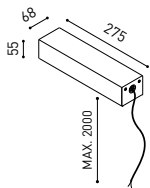


TRACK 48V Power Supply Case

A338-00-20- | N |  NO DIM

\*To be installed aside 48V Surface Tracks  
Power supply not included

SUSPENSION 48V



TRACK 48V Wired Power Supply Case

A338-00-22- | N |  NO DIM

A338-00-23- | N |  DIM

\*Power supply not included



TRACK 48V SURFACE Suspension Kit (2 units)

A338-00-15- | N |



TRACK 48V SURFACE Suspension Feed Kit

A338-00-16- | N |  NO DIM

A338-00-17- | N |  DIM

\*For remote power supply

COLOUR | N ■ |