# SLASH 30

LINEAR OUTDOOR

| PROJECT INFORMATION | |
|---|---|
| Project Name | |
| Reference | Quantity |

## CODE

**S30A.27.F.07.08.40**

IP67

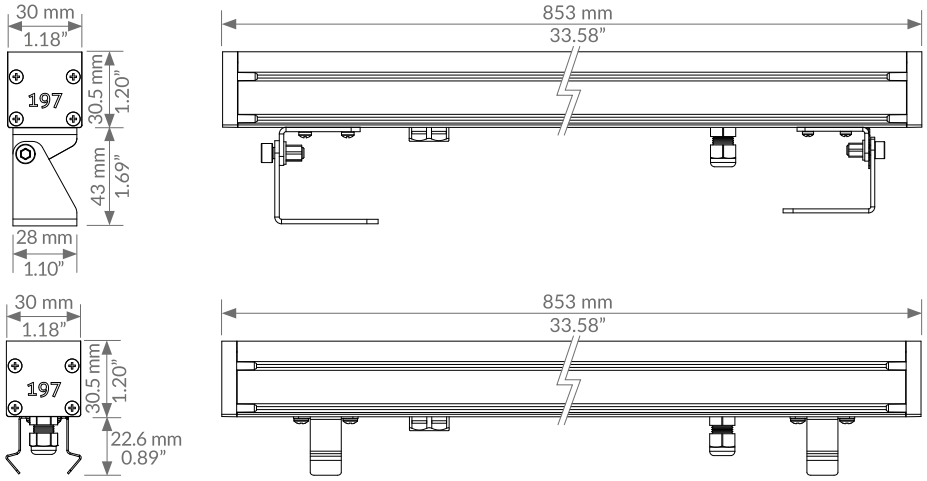
MADE IN ITALY

## PRODUCT

## FINISH

**.07**
Natural anodized aluminium

## TECHNICAL DRAWING




## CODE S30A.27.F.07.08.40

| Product | LED colour | Optic | Finish | Length | Power |
|---|---|---|---|---|---|
| **S30A** = SLASH 30 | **27** = 2700K | **F** = 46° | **07** = Natural anodized aluminium | **08** = 853mm | **40** = 40,2W |

# SLASH 30

## CODE S30A.27.F.07.08.40

## LIGHTING CHARACTERISTICS

| | |
|---|---|
| **Color Rendering Index** | CRI > 90 |
| **Lumen output (source)** | 3240 lm |
| **Lumen output (delivered)** | 2611 lm |
| **Optic** | 46° |
| **LED colour temperature** | 2700K |
| **LED lifetime** | 50000h L95 B10 (Ta 25°C) |
| **Bin selection** | Binning free 2 step MacAdam's |

## MECHANICAL CHARACTERISTICS

| | |
|---|---|
| **Body** | Anodized aluminium 6026 |
| **Glass** | Half frosted tempered glass 4mm |
| **Finish** | Natural anodized aluminium |
| **Installation** | Housing box / Fixing brackets |
| **Weight** | 1300 |

## ELECTRICAL CHARACTERISTICS

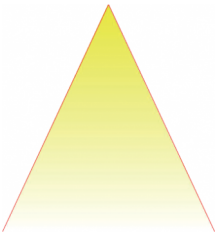
| | |
|---|---|
| **Power supply** | Constant voltage 24Vdc |
| **Power supply cable** | 50cm with IP68 Easy-Lock connector |
| **Power consumption** | 40,2W |
| **Dimming** | Dimmable |

## GENERAL CHARACTERISTICS

| | |
|---|---|
| **Operating temperature** | -20°C ÷ +50°C |
| **IP rating** | IP67 |
| **Insulation class** | Class III |
| **Photobiological risk** | RG0/RG1 |
| **Walkover** | Yes |

## PHOTOMETRICS DATA

| H(m/') | Ø (m/') | Lux/fc max |
|---|---|---|
| 1.00/3.28 | 0,85/2.79 | 4.652/432 |
| 2.00/6.56 | 1,70/5.58 | 1.163/108 |
| 3.00/9.84 | 2,55/8.37 | 516/48 |
| 4.00/13.12 | 3,40/11.15 | 290/27 |
| 5.00/16.40 | 4,24/13.91 | 186/17 |



# SLASH 30

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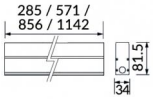
## ACCESSORIES (Measure unit: mm)




Housing box
*(measure without end caps)

Art. Nr.
**HB.010**

Length
**.0282** = 282mm*
**.0568** = 568mm*
**.0853** = 853mm*
**.1139** = 1139mm*

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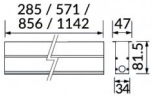


Flanged housing box
*(measure without end caps)

Art. Nr.
**HB.015**

Length
**.0282** = 282mm*
**.0568** = 568mm*
**.0853** = 853mm*
**.1139** = 1139mm*

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Anti-Glare louver

Art. Nr.
**ACC.130**

Length
**.0282** = 282mm
**.0568** = 568mm
**.0853** = 853mm
**.1139** = 1139mm

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Transparent extra clear glass

Art. Nr.
**ACC.142**

Length
**.0282** = 282mm
**.0568** = 568mm
**.0853** = 853mm
**.1139** = 1139mm

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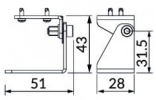


Fixing bracket (couple)

Art. Nr.
**ACC.125**

Finishes
**.07** = Natural anodized aluminium

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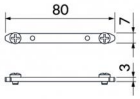


Housing box alignment kit

Art. Nr.
**ACC.093**

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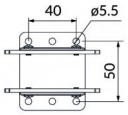


Housing box fixing kit

Art. Nr.
**ACC.094**

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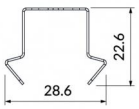
## ACCESSORIES




Fixing springs for housing box installation (couple)

Art. Nr.
**ACC.159**

Head cable 5m

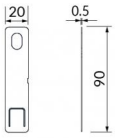
Art. Nr.
**ACC.057**

Y connection cable 75cm

Art. Nr.
**ACC.058**

Extension cable 1m

Art. Nr.
**ACC.059**




Pair of extractors

Art. Nr.
**ACC.118**

# SLASH 30

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## POWER SUPPLIES

### ON/OFF

| Code | Input | Quantity max. | I Out | V Out | Watt | IP | Certifications |
|---|---|---|---|---|---|---|---|
| PSU.CX.004 | 99÷264V / 50/60 Hz | 0 | 0,9 A | 24Vdc | 20 | IP20 | CE cULus |
| PSU.CV.005 | 90÷305V / 47/63 Hz | 0 | 1 A | 24Vdc | 25 | IP67 | CE cULus |
| PSU.CV.006 | 90÷305V / 47/63 Hz | 0 | 2,5 A | 24Vdc | 60 | IP67 | CE cULus |
| PSU.CV.007 | 90÷305V / 47/63 Hz | 1 | 3,75 A | 24Vdc | 90 | IP67 | CE cULus |
| PSU.CV.012 | 90÷305V / 47/63 Hz | 2 | 6,3 A | 24Vdc | 150 | IP67 | CE cULus |
| PSU.CV.021 | 90÷305V / 47/63 Hz | 3 | 10 A | 24Vdc | 240 | IP67 | CE cULus |

### Control gear

| Code | Input | Quantity max. | I Out | V Out | Watt | IP | Certifications |
|---|---|---|---|---|---|---|---|
| CGE.004_1-10V | 24Vdc | 4 | 12 A | 24Vdc | 288 | IP20 | CE |
| CGE.004.IP_1-10V | 24Vdc | 4 | 12 A | 24Vdc | 288 | IP67 | CE |
| CGE.017_DALI (DT6) | 24Vdc | 4 | 12 A | 24Vdc | 288 | IP20 | CE |
| CGE.017.IP_DALI (DT6) | 24Vdc | 4 | 12 A | 24Vdc | 288 | IP67 | CE |
| CGE.042_DALI-2 (DT6) | 24Vdc | 4 | 12 A | 24Vdc | 288 | IP20 | CE |
| CGE.042_TRIAC | 24Vdc | 4 | 12 A | 24Vdc | 288 | IP20 | CE |
| CGE.020_DMX | 24Vdc | 2 | 6,5 A | 24Vdc | 156 | IP20 | CE |