SLASH 30
LINEAR OUTDOOR

PROJECT INFORMATION

Project Name

Reference Quantity

CODE

S30A.27.N.07.05.12

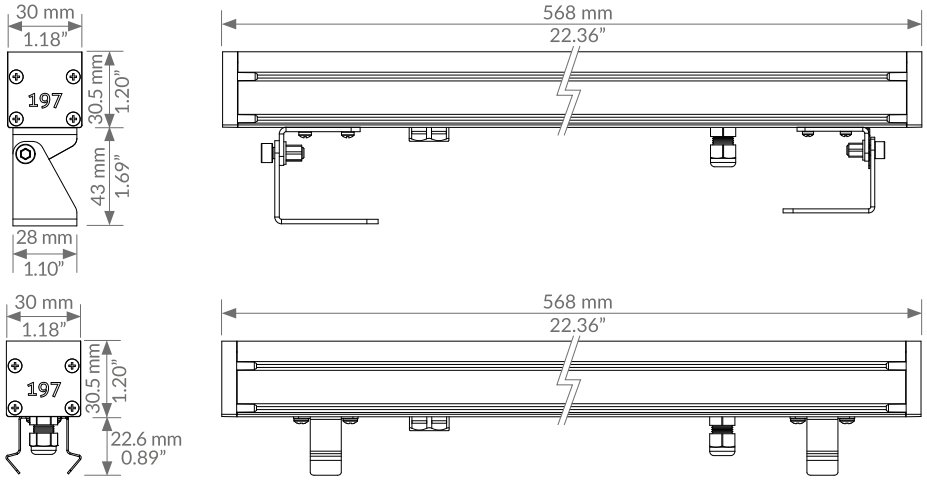
IP67 MADE IN ITALY

PRODUCT

FINISH

.07
Natural anodized aluminium

TECHNICAL DRAWING



CODE S30A.27.N.07.05.12

Product	LED colour	Optic	Finish	Length	Power
S30A = SLASH 30	**27** = 2700K	**N** = 12°	**07** = Natural anodized aluminium	**05** = 568mm	**12** = 12,8W

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LIGHTING CHARACTERISTICS

Color Rendering Index	CRI > 90
Lumen output (source)	1188 lm
Lumen output (delivered)	816 lm
Optic	12°
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	880

ELECTRICAL CHARACTERISTICS

Power supply	Constant voltage 24Vdc
Power supply cable	50cm with IP68 Easy-Lock connector
Power consumption	12,8W
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	0,21/0.69	8.472/787
2.00/6.56	0,42/1.38	2.118/197
3.00/9.84	0,63/2.07	941/87
4.00/13.12	0,84/2.76	529/49
5.00/16.40	1,05/3.44	338/31

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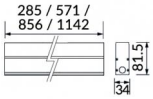
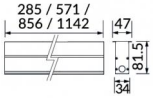
ACCESSORIES (Measure unit: mm)



Housing box
*(measure without end caps)

Art. Nr.
HB.010

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



Flanged housing box
*(measure without end caps)

Art. Nr.
HB.015

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

Anti-Glare louver

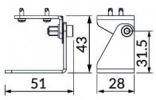
Art. Nr.
ACC.130

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

Transparent extra clear glass

Art. Nr.
ACC.142

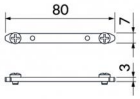
Length
.0282 = 282mm
.0568 = 568mm
.0853 = 853mm
.1139 = 1139mm



Fixing bracket (couple)

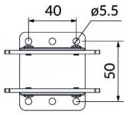
Art. Nr.
ACC.125

Finishes
.07 = Natural anodized aluminium



Housing box alignment kit

Art. Nr.
ACC.093



Housing box fixing kit

Art. Nr.
ACC.094

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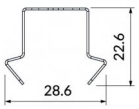
ACCESSORIES



Fixing springs for housing box installation (couple)

Art. Nr.
ACC.159

Head cable 5m

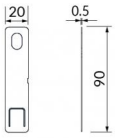
Art. Nr.
ACC.057

Y connection cable 75cm

Art. Nr.
ACC.058

Extension cable 1m

Art. Nr.
ACC.059



Pair of extractors

Art. Nr.
ACC.118

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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	1	0,9 A	24Vdc	20	IP20	CE cULus
PSU.CV.005	90÷305V / 47/63 Hz	1	1 A	24Vdc	25	IP67	CE cULus
PSU.CV.006	90÷305V / 47/63 Hz	3	2,5 A	24Vdc	60	IP67	CE cULus
PSU.CV.007	90÷305V / 47/63 Hz	4	3,75 A	24Vdc	90	IP67	CE cULus
PSU.CV.012	90÷305V / 47/63 Hz	7	6,3 A	24Vdc	150	IP67	CE cULus
PSU.CV.021	90÷305V / 47/63 Hz	12	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	14	12 A	24Vdc	288	IP20	CE
CGE.004.IP_1-10V	24Vdc	14	12 A	24Vdc	288	IP67	CE
CGE.017_DALI (DT6)	24Vdc	14	12 A	24Vdc	288	IP20	CE
CGE.017.IP_DALI (DT6)	24Vdc	14	12 A	24Vdc	288	IP67	CE
CGE.042_DALI-2 (DT6)	24Vdc	14	12 A	24Vdc	288	IP20	CE
CGE.042_TRIAC	24Vdc	14	12 A	24Vdc	288	IP20	CE
CGE.020_DMX	24Vdc	7	6,5 A	24Vdc	156	IP20	CE