

SASSO 100 square wallwasher/floor

recessed 1 lamp

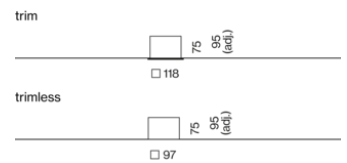
EN Square recessed spotlight; installation without tools in mounting set (trimless or with trim) with ball catch system; surface lacquered; installation possible in different housings; asymmetric radiation characteristic; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; no multiple shadows; efficient LEDs with very good colour rendering

FR Spot carré encastrable ; montage sans outil en kit de montage (sans bord ou avec bord continu) par système à dé clic à bille ; surface laquée ; encastrément possible dans différents boîtiers ; caractéristique de rayonnement asymétrique ; avec réflecteur asymétrique (calcul spécial) pour intensités d'éclairage verticales homogènes ; réflecteur de grande qualité avec surface à microfacettes, métallisée à l'aluminium ; pas d'ombres multiples ; LED économes en énergie à restitution de couleur élevée

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K, tunable white 1800 - 4000 K, tunable white 2700 - 6500 K
 CRI ≥ 90, CRI ≥ 92 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam)
 jusqu'à 143 lm/W
 L80 / 50000 h, L85 / 50000 h, L90 / 50000 h
 DALI-2, non DIM
 front IP20

Types



Couleur



Set de montage



Répartition de la lumière



wallwasher/
wallwasher floor
inset



60 mm
recessed depth



CRI ≥ 95 2
SDCM
(optional)



SASSO 100 square wallwasher/floor (tunable white)



WALLWASHER FLOOR DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
24.1 W	2700 - 6500 K (tunable w., CRI ≥ 92)	1840 lm	76 lm/W	0 4 8 - 2 7 5 0 D 3 <input checked="" type="checkbox"/> W
27.6 W	1800 - 4000 K (tunable w., CRI ≥ 90)	2020 lm	73 lm/W	0 4 8 - 2 7 5 0 L 3 <input checked="" type="checkbox"/> W

DALI-2 power supply included

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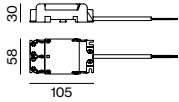
WALLWASHER FLOOR CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
14.6 W,	2700 K	1920 lm	131 lm/W	0 4 8 - 2 7 5 0 9 1 <input checked="" type="checkbox"/> W
36 Vf,	3000 K	1980 lm	136 lm/W	0 4 8 - 2 7 5 0 0 1 <input checked="" type="checkbox"/> W
450 mA	3500 K	2040 lm	140 lm/W	0 4 8 - 2 7 5 0 2 1 <input checked="" type="checkbox"/> W
	4000 K	2080 lm	143 lm/W	0 4 8 - 2 7 5 0 1 1 <input checked="" type="checkbox"/> W
21.5 W,	2700 K	2590 lm	121 lm/W	0 4 8 - 2 7 5 0 9 1 <input checked="" type="checkbox"/> W
36 Vf,	3000 K	2690 lm	125 lm/W	0 4 8 - 2 7 5 0 0 1 <input checked="" type="checkbox"/> W
650 mA	3500 K	2760 lm	129 lm/W	0 4 8 - 2 7 5 0 2 1 <input checked="" type="checkbox"/> W
	4000 K	2820 lm	131 lm/W	0 4 8 - 2 7 5 0 1 1 <input checked="" type="checkbox"/> W



□ 96

Electrical mounting accessories (optional)

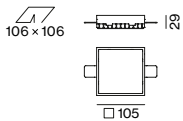


THROUGH WIRING CONNECTION BOX

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

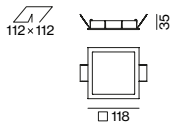
Mounting accessories (required)



MOUNTING SET trimless for plasterboard ceilings

COLOUR	PLASTERBOARD CEILING THICKNESS	L-W-H (mm)	ORDER CODE
traffic white	12.5/15/25 mm	105-105-29	0 4 8 - 2 7 9 7 1 1 7

□ 105



MOUNTING SET with trim for intermediate ceilings, 2-25 mm

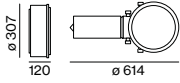
COLOUR	L-W-H (mm)	ORDER CODE
traffic white	118-118-35	0 4 8 - 2 7 9 7 3 1 7
jet black	118-118-35	0 4 8 - 2 7 9 7 3 1 8
white aluminium	118-118-35	0 4 8 - 2 7 9 7 3 1 G

□ 118

Order options

COLOUR	<input checked="" type="checkbox"/>	COLOUR	
jet black RAL 9005	1	white aluminium	RAL 9006
matt silver	4		
traffic white RAL 9016	7		
gold dust RAL 260-M	9		

Mounting accessories (optional)



PRIMED CONCRETE MOUNTING HOUSING

L-W-H (mm)
614-307-120

ORDER CODE

0 4 8 - 2 6 9 5 1 1 0

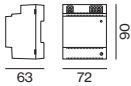
order mounting set separately

Electrical accessories (required)

POWER SUPPLY PC2

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
450 mA 21 W non DIM	198-264 V AC	η 86 %	143-43-30	0 0 2 - 9 0 7 6 6
450 mA 28 W DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 6 7
650 mA 31 W non DIM	198-264 V AC	η 88 %	143-43-30	0 0 2 - 9 0 7 8 0
650 mA 28 W DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 8 9

Electrical accessories (optional)



DIN RAIL POWER SUPPLY BASIC 48 V

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
160 W PC2	220-240 V AC	η 94 %	72-90-63	0 0 5 - 6 5 2 0 2 1 0

Lifetime >100.000h @ 120W, 45°C ambient temp., cascable max. 3 devices

DIN RAIL LED DRIVER

TYPE	L-W-H (mm)	ORDER CODE
DALI-2 DT6 1-2 addresses	36-88-59	0 0 5 - 6 1 2 1 0 3 0

200 - 1050mA settable const. current | 2x42W | 48V DC | U OUT 10-40V

POWER SUPPLY PRE-WIRED with junction box 28 W, PC2

TYPE	INPUT VOLTAGE	EFFICIENCY	ORDER CODE
450 mA DALI-2	176-264 V AC	η 85 %	0 0 2 - 9 0 7 6 7 A
650 mA DALI-2	176-264 V AC	η 85 %	0 0 2 - 9 0 7 8 9 A
700 mA DALI-2	176-264 V AC	η 85 %	0 0 2 - 9 0 7 7 6 A
450 mA non DIM	198-264 V AC	η 88 %	0 0 2 - 9 0 7 6 6 A
650 mA non DIM	198-264 V AC	η 88 %	0 0 2 - 9 0 7 8 0 A
700 mA non DIM	198-264 V AC	η 88 %	0 0 2 - 9 0 7 7 4 A

Order options

COLOUR		COLOUR	
jet black RAL 9005	1	white aluminium	RAL 9006
mat silver	4		
traffic white RAL 9016	7		
gold dust RAL 260-M	9		