



SASSO 100 square wallwasher/floor

recessed 2 lamps

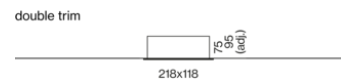
EN Square recessed spotlight; installation without tools in mounting set with ball catch system; surface lacquered; with trim; double lamps; asymmetric radiation characteristic; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted,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

DE Quadratischer Einbaustrahler; werkzeuglose Montage im Montageset durch Kugelschnappsystem; Oberfläche lackiert; mit umlaufendem Rand; zweiflammig; asymmetrische Abstrahlcharakteristik; mit speziell berechnetem, asymmetrischem Reflektor für homogene vertikale Beleuchtungsstärken; hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
tunable white 1800 - 4000 K,
tunable white 2700 - 6500 K
CRI $\geq$ 90, CRI $\geq$ 92 / 2 SDCM
(initial MacAdam), 3 SDCM (initial
MacAdam)
up to 143 lm/W
L80 / 50000 h, L85 / 50000 h,
L90 / 100000 h
DALI-2, non DIM
front IP20

Types



Colours



Mounting set



Light distributions



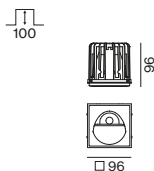
wallwasher/
wallwasher floor
inset



60 mm
recessed depth



CRI $\geq$ 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 ☒ 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 ☒ W

2 insets necessary, order code only applies to 1 inset; DALI-2 power supply included

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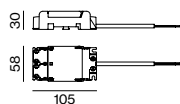


WALLWASHER FLOOR CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
14.6 W,	2700 K	3840 lm	131 lm/W	0 4 8 - 2 7 5 0 9 1 ☒ W
36 Vf,	3000 K	3960 lm	136 lm/W	0 4 8 - 2 7 5 0 0 1 ☒ W
450 mA	3500 K	4080 lm	140 lm/W	0 4 8 - 2 7 5 0 2 1 ☒ W
	4000 K	4160 lm	143 lm/W	0 4 8 - 2 7 5 0 1 1 ☒ W
21.5 W,	2700 K	5180 lm	121 lm/W	0 4 8 - 2 7 5 0 9 1 ☒ W
36 Vf,	3000 K	5380 lm	125 lm/W	0 4 8 - 2 7 5 0 0 1 ☒ W
650 mA	3500 K	5520 lm	129 lm/W	0 4 8 - 2 7 5 0 2 1 ☒ W
	4000 K	5640 lm	131 lm/W	0 4 8 - 2 7 5 0 1 1 ☒ W

2 insets necessary, order code only applies to 1 inset

Electrical mounting accessories (optional)

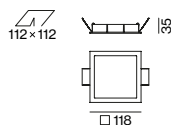


THROUGH WIRING CONNECTION BOX

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 with trim 2 lamps for intermediate ceilings, 2-25 mm

L-W-H (mm)	ORDER CODE
218-118-35	0 4 8 - 2 7 9 9 3 1 ☒

Electrical accessories (required)

POWER SUPPLY PC2

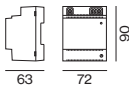
TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
450 mA 21 W non DIM	198-264 V AC	η 86 %	143-43-30	0 0 2 - 9 0 7 6 6
450 mA 28 W DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 6 7
650 mA 100 W non DIM	176-264 V AC	η 92 %	143-43-30	0 0 2 - 9 0 7 8 0
650 mA 28 W DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 8 9

2 power supplies for 2 lamps variants necessary

Order options

COLOUR	☒	COLOUR	☒
jet black RAL 9005	1	traffic white RAL 9016	7
matt silver	4	jet black RAL 9005	8
traffic white RAL 9016	7	white aluminium RAL 9006	G
gold dust RAL 260-M	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 >100.000 h @ 120 W, 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 / DT8 1 adress	36-88-59	0 0 5 - 6 1 2 1 0 3 0

200 - 1050 mA settable const. current | 2×42W | 48V DC | U OUT 10–40V SELV

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

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gold dust RAL 260-M	9		