

# SASSO 100 square wallwasher/floor

recessed 2 lamps

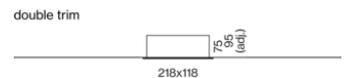
**EN** Square recessed spotlight; installation without tools in mounting set with ball catch system; surface lacquered; with trim; double lamps; asymmetric radiation characteristic; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, 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; zweiflämmig; asymmetrische Abstrahlcharakteristik; mit speziell berechnetem, asymmetrischem Reflektor für homogene vertikale Beleuchtungsstärken; hochwertiger Reflektor mit mikrofaccettierter, 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 ≥ 90, CRI ≥ 92 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam)  
 bis zu 143 lm/W  
 L80 / 50000 h, L85 / 50000 h, L90 / 50000 h  
 DALI-2, nicht dimmbar  
 front IP20

## Types



## Farbe



## Montage Set



## Lichtverteilung



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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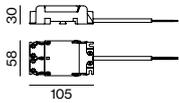


#### WALLWASHER FLOOR CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x14.6 W,	2700 K	2x1920 lm	131 lm/W	0 4 8 - 2 7 5 0 9 1 <input checked="" type="checkbox"/> W
36 Vf,	3000 K	2x1980 lm	136 lm/W	0 4 8 - 2 7 5 0 0 1 <input checked="" type="checkbox"/> W
450 mA	3500 K	2x2040 lm	140 lm/W	0 4 8 - 2 7 5 0 2 1 <input checked="" type="checkbox"/> W
	4000 K	2x2080 lm	143 lm/W	0 4 8 - 2 7 5 0 1 1 <input checked="" type="checkbox"/> W
2x21.5 W,	2700 K	2x2590 lm	121 lm/W	0 4 8 - 2 7 5 0 9 1 <input checked="" type="checkbox"/> W
36 Vf,	3000 K	2x2690 lm	125 lm/W	0 4 8 - 2 7 5 0 0 1 <input checked="" type="checkbox"/> W
650 mA	3500 K	2x2760 lm	129 lm/W	0 4 8 - 2 7 5 0 2 1 <input checked="" type="checkbox"/> W
	4000 K	2x2820 lm	131 lm/W	0 4 8 - 2 7 5 0 1 1 <input checked="" type="checkbox"/> W



### Electrical mounting accessories (optional)

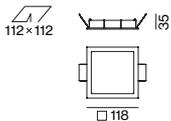


#### THROUGH WIRING CONNECTION BOX

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 <input checked="" type="checkbox"/>

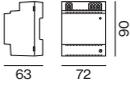
### Electrical accessories (required)

#### 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

### Order options

COLOUR	<input checked="" type="checkbox"/>	COLOUR	<input checked="" type="checkbox"/>
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	$\eta$ 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 - 1050 mA settable const. current | 2×42W | 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	$\eta$ 85 %	0 0 2 - 9 0 7 6 7 A
650 mA   DALI-2	176-264 V AC	$\eta$ 85 %	0 0 2 - 9 0 7 8 9 A
700 mA   DALI-2	176-264 V AC	$\eta$ 85 %	0 0 2 - 9 0 7 7 6 A
450 mA   non DIM	198-264 V AC	$\eta$ 88 %	0 0 2 - 9 0 7 6 6 A
650 mA   non DIM	198-264 V AC	$\eta$ 88 %	0 0 2 - 9 0 7 8 0 A
700 mA   non DIM	198-264 V AC	$\eta$ 88 %	0 0 2 - 9 0 7 7 4 A

## Order options

COLOUR	<input checked="" type="checkbox"/>	COLOUR	<input checked="" type="checkbox"/>
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		