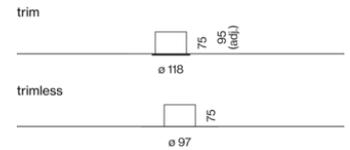




## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,  
tunable white 2700 - 6000 K  
CRI  $\geq$  90 / 2 SDCM (initial  
MacAdam), 3 SDCM (initial  
MacAdam)  
up to 107 lm/W  
L80 / 50000 h, L85 / 50000 h  
DALI-2, non DIM  
front IP20

## Types



## Colour



## Mounting set



## Light distributions



# SASSO 100 round wallwasher

recessed 1 lamp

**EN** Round 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

**DE** Runder Einbaustrahler; werkzeuglose Montage im Montageset (randlos oder mit umlaufendem Rand) durch Kugelschnappsystem; Oberfläche lackiert; Einbau in unterschiedlichen Gehäusen möglich; 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



quick mounting  
in soft acoustic  
ceilings



CRI  $\geq$  95 2  
SDCM  
(optional)



## SASSO 100 round wallwasher (tunable white)



### WALLWASHER 2700 - 6000 K, CRI ≥ 90, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
11.9 W	tunable w.	580 lm	49 lm/W	0 4 8 - 2 7 4 0 D 3 <input checked="" type="checkbox"/> A

The data values for the luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour matt silver, traffic white. DALI-2 power supply included



## SASSO 100 round wallwasher

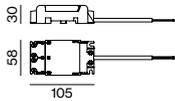


### WALLWASHER CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
15.8 W,	2700 K	1680 lm	107 lm/W	0 4 8 - 2 7 4 0 9 1 <input checked="" type="checkbox"/> A
36 Vf,	3000 K	1580 lm	100 lm/W	0 4 8 - 2 7 4 0 0 1 <input checked="" type="checkbox"/> A
450 mA	3500 K	1650 lm	104 lm/W	0 4 8 - 2 7 4 0 2 1 <input checked="" type="checkbox"/> A
	4000 K	1580 lm	100 lm/W	0 4 8 - 2 7 4 0 1 1 <input checked="" type="checkbox"/> A
23.7 W,	2700 K	2320 lm	98 lm/W	0 4 8 - 2 7 4 0 9 1 <input checked="" type="checkbox"/> A
36 Vf,	3000 K	2180 lm	92 lm/W	0 4 8 - 2 7 4 0 0 1 <input checked="" type="checkbox"/> A
650 mA	3500 K	2270 lm	96 lm/W	0 4 8 - 2 7 4 0 2 1 <input checked="" type="checkbox"/> A
	4000 K	2180 lm	92 lm/W	0 4 8 - 2 7 4 0 1 1 <input checked="" type="checkbox"/> A

The data values for the luminaire luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour matt silver, traffic white.

## Electrical mounting accessories (optional)

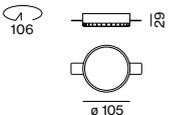


### THROUGH WIRING CONNECTION BOX

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

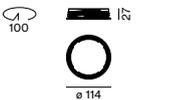
Linect®-Ready

## Mounting accessories (required)



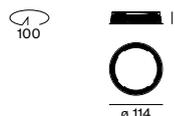
### MOUNTING SET trimless for plasterboard ceilings

COLOUR	PLASTERBOARD CEILING THICKNESS	Ø-H (mm)	ORDER CODE
traffic white	12.5/15/25 mm	105-29	0 4 8 - 2 7 9 6 1 1 7



### MOUNTING SET trimless for soft acoustic ceilings

COLOUR	CEILING THICKNESS	Ø-H (mm)	ORDER CODE
traffic white	25-40 mm	114-27	0 4 8 - 2 7 9 6 1 9 7



### MOUNTING SET with trim for soft acoustic ceilings

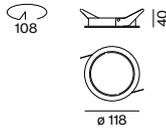
COLOUR	CEILING THICKNESS	Ø-H (mm)	ORDER CODE
traffic white	25-40 mm	114-25	0 4 8 - 2 7 9 6 3 9 7

## Order options

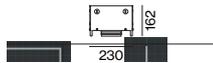
COLOUR	<input checked="" type="checkbox"/>	COLOUR
jet black RAL 9005	1	white aluminium RAL 9006
matt silver	4	traffic black RAL 9017
traffic white RAL 9016	7	
gold dust RAL 260-M	9	

**MOUNTING SET with trim for soft acoustic ceilings**

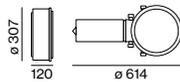
COLOUR	CEILING THICKNESS	Ø-H (mm)	ORDER CODE
jet black	25-40 mm	114-25	0 4 8 - 2 7 9 6 3 9 8

**MOUNTING SET with trim 1 lamp for intermediate ceilings, 2-25 mm**

COLOUR	Ø-H (mm)	ORDER CODE
traffic white	118-40	0 4 8 - 2 7 9 6 3 1 7
jet black	118-40	0 4 8 - 2 7 9 6 3 1 8
white aluminium	118-40	0 4 8 - 2 7 9 6 3 1 G

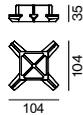
**Mounting accessories (optional)****EXPOSED CONCRETE MOUNTING HOUSING**

COLOUR	L-W-H (mm)	ORDER CODE
white aluminium	230-230-162	0 4 8 - 2 7 9 5 2 1 0

**PRIMED CONCRETE MOUNTING HOUSING**

L-W-H (mm)	ORDER CODE
614-307-120	0 4 8 - 2 6 9 5 1 1 0

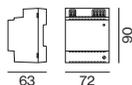
order mounting set separately

**Mounting tools accessories (optional)****MOUNTING TOOL for soft acoustic ceilings**

COLOUR	L-W-H (mm)	ORDER CODE
traffic black	104-104-35	0 4 8 - 2 7 9 5 9 1 8

**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 &gt;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

**Order options**

COLOUR	<input checked="" type="checkbox"/>	COLOUR
jet black RAL 9005	1	white aluminium RAL 9006
matt silver	4	traffic black RAL 9017
traffic white RAL 9016	7	
gold dust RAL 260-M	9	

**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	
jet black RAL 9005	1	white aluminium	RAL 9006
matt silver	4	traffic black	RAL 9017
traffic white RAL 9016	7		
gold dust RAL 260-M	9		

# Pretzhof

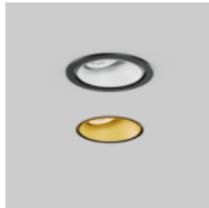
Italy

**Architect**  
KUPArchitekten

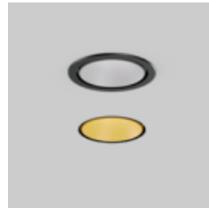
**Photographer**  
Oskar Da Riz



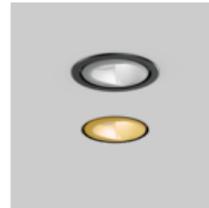
## Used products



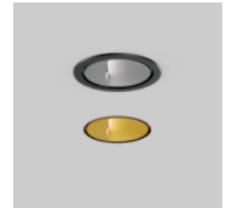
**SASSO 100 round adjustable recessed 1 lamp**



**SASSO 100 round downlight recessed 1 lamp**



**SASSO 100 round wallwasher/floor recessed 1 lamp**



**SASSO 100 round wallwasher recessed 1 lamp**



**SASSO 100 round recessed 1 lamp**



