

## SASSO 100 round wallwasher/floor

recessed 2 lamps

**EN** Round 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

**FR** Spot rond encastrable ; montage sans outil en kit de montage par système à déclic à bille ; surface laquée ; avec bord continu ; biflamme ; 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  $\geq$  90, CRI  $\geq$  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

double trim



### Couleur



### Set de montage



### Répartition de la lumière



wallwasher/  
wallwasher floor  
inset



CRI  $\geq$  95 2  
SDCM  
(optional)



### SASSO 100 round 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 4 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 4 0 L 3 <input checked="" type="checkbox"/> W

DALI-2 power supply included

### SASSO 100 round wallwasher/floor

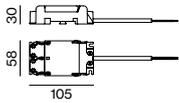


#### WALLWASHER FLOOR CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x14.6 W,	2700 K	2x1910 lm	131 lm/W	0 4 8 - 2 7 4 0 9 1 <input checked="" type="checkbox"/> W
36 Vf,	3000 K	2x1980 lm	136 lm/W	0 4 8 - 2 7 4 0 0 1 <input checked="" type="checkbox"/> W
450 mA	3500 K	2x2030 lm	140 lm/W	0 4 8 - 2 7 4 0 2 1 <input checked="" type="checkbox"/> W
	4000 K	2x2080 lm	143 lm/W	0 4 8 - 2 7 4 0 1 1 <input checked="" type="checkbox"/> W
2x21.5 W,	2700 K	2x2590 lm	121 lm/W	0 4 8 - 2 7 4 0 9 1 <input checked="" type="checkbox"/> W
36 Vf,	3000 K	2x2680 lm	125 lm/W	0 4 8 - 2 7 4 0 0 1 <input checked="" type="checkbox"/> W
650 mA	3500 K	2x2750 lm	128 lm/W	0 4 8 - 2 7 4 0 2 1 <input checked="" type="checkbox"/> W
	4000 K	2x2820 lm	131 lm/W	0 4 8 - 2 7 4 0 1 1 <input checked="" type="checkbox"/> W



## Electrical mounting accessories (optional)

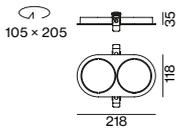


#### THROUGH WIRING CONNECTION BOX

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 8 3 1 <input checked="" type="checkbox"/>

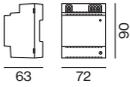
## Electrical accessories (required)

#### 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		