



## SASSO 60/100 round

semi-recessed

<sup>EN</sup> Cylindrical semi-recessed spotlight made of aluminium, available in 2 sizes; light inset lacquered; housing powder coated; luminaire housing can be attached to mounting plate without tools by interlock; choice of adj. sym. or asym. radiation characteristic; variants with sym. radiation characteristic: precise due to high quality lens system; variants with asym. radiation characteristic: high-quality reflector with micro-faceted, aluminum-vaporised surface; COB (Chip on Board) technology for maximum efficiency (ADJUSTABLE); no multiple shadows; efficient LEDs with very good colour rendering; external converter for ceiling insertion, for through-wiring suitable

<sup>IT</sup> Faretto cilindrico in alluminio con montaggio a semincasso, due misure; inserto verniciato; housing verniciato a polvere; corpo illuminante montabile ad appoggio senza attrezzi su piastra di montaggio tramite blocco di sicurezza; emissione simm. o asim. regolabile a scelta; varianti emiss. simm.: precisa grazie all'ottica lenticolare; varianti con emiss. asim.: riflettore di qualità con superficie vaporizzata in alluminio micro-sfaccettata; tecnologia COB (Chip on Board) per la massima efficienza (ADJUSTABLE); assenza di ombre multiple; LED efficienti con alta resa cromatica; converter esterno da inserire nel soffitto, cablaggio passante adatto

### Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI ≥ 90, 2 SDCM  
 SASSO 60 up to 116 lm/W  
 SASSO 100 up to 120 lm/W  
 L80 @ 50 000 h  
 non DIM, DALI-2

### Types



### Housing colours



### Inset colours



### Light distributions

SASSO 60



SASSO 100



wallwasher and  
ww floor inset



glare control  
(UGR ≤ 16)



easy mounting;  
no visible screws



CWD  
1800–3000 K



CRI ≥ 95  
2 SDCM

## Order options

### COLOUR TEMPERATURE ADJUSTABLE

2700K	9
3000K	0
3500K*	2
4000K	1

\*only for SASSO 60

### COLOUR TEMPERATURE WALLWASHER & WW FLOOR

2700K	4
3000K	5
4000K	6

### HOUSING COLOUR

<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	1

### INSET COLOUR

<input type="radio"/> traffic white RAL 9016 (UGR $\leq$ 22)	7
<input type="radio"/> matt silver (UGR $\leq$ 19)	4
<input checked="" type="radio"/> jet black RAL 9005 (UGR $\leq$ 16)	1
<input type="radio"/> gold dust RAL 260-M (UGR $\leq$ 19)	9

### BEAM ANGLE

<b>SASSO 60</b>	▲
spot 11°	S
medium 21°	M
flood 42°	F
wide flood 54°	W

### BEAM ANGLE

<b>SASSO 100</b>	▲
spot 19°	S
medium 34°	M
flood 45°	F
wide flood 65°	W

## Options on request

### COLOUR RENDERING INDEX

CRI  $\geq$  95, 2 SDCM

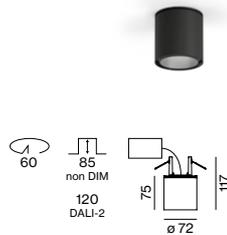
### COLOUR TEMPERATURE

CWD 1800–3000K

not for WW & WWF version

### CONTROL

Casambi



## SASSO 60 round semi-recessed



### ADJUSTABLE

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
8.7W 36 Vf 250 mA	873lm	048-3101::1■▲▲



### WALLWASHER

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
8.2W 27 Vf 300 mA	635lm	048-3701::1■▲A

### WALLWASHER / FLOOR

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
8.2W 27 Vf 300 mA	633lm	048-3701::1■▲W

## SASSO 100 round semi-recessed



### ADJUSTABLE

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
15.2W 36 Vf 450 mA	1830lm*	048-3401::1■▲▲

\*reflector white flood

## Electrical accessories

### POWER SUPPLY 220-240V AC, 50-60Hz, □ PC II

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
250 mA   non DIM	$\eta$ 85 %	65-39-20	002-90742
250 mA   DALI-2	$\eta$ 85 %	143-43-30	002-90746
300 mA   non DIM	$\eta$ 85 %	85-40-22	002-90771
300 mA   DALI-2	$\eta$ 88 %	143-43-30	002-90762
450 mA   non DIM	$\eta$ 88 %	143-43-30	002-90766
450 mA   DALI-2	$\eta$ 88 %	143-43-30	002-90767

### THROUGH WIRING CONNECTION BOX for SASSO 100

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable $\phi$ 4–12 mm	105-58-30	005-2531110
DALI cable $\phi$ 4–12 mm	105-58-30	005-2551110

### DIN RAIL COMPONENTS

TYPE	W-H-D (mm)	ORDER CODE
POWER SUPPLY 220-240V AC 160W   48V DC constant voltage	72-90-63	005-6520210
LED DRIVER DALI-2 DT6 1–2 addr. 200–1050 mA settable const. current 2 × 42W   48V DC   U <sub>OUT</sub> 10–40V	36-88-59	005-6121030

for more details and components see page 981

**INSET POWER** is the current consumption excluding any ballast  
**LUMINOUS FLUX** value calculated for 3000K, CRI  $\geq$  90, colour white, flood 2700K -4%, 4000K +6%