



## SASSO 60/100 square

semi-recessed

**EN** Square 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 adjustable / fixed symmetric or asymmetric 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 and DOWNLIGHT); no multiple shadows; efficient LEDs with very good colour rendering; external converter for ceiling insertion, for through-wiring suitable

**IT** Faretto quadrato 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; a scelta orientabile / fisso simmetrico o asimmetrico caratteristiche di emissione; varianti emiss. simm.: precisa grazie all'ottica lenticolare; varianti con emiss. asimmm.: riflettore di qualità con superficie vaporizzata in alluminio micro-sfaccettata; tecnologia COB (Chip on Board) per la massima efficienza (ADJUSTABLE e DOWNLIGHT); assenza di ombre multiple; LED efficienti con alta resa cromatica; converter esterno da inserire nel soffitto, cablaggio passante adatto

### Quickinfo

2700 K, 3000 K, 4000 K  
 CRI ≥ 90, 2 SDCM  
 SASSO 60 up to 86lm/W  
 SASSO 100 up to 119lm/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

2700K	4
3000K	5
4000K	6

### HOUSING COLOUR

○ traffic white RAL 9016	7
● jet black RAL 9005	1

### INSET COLOUR

○ traffic white RAL 9016 (UGR <sub>≤22</sub> )	7
● matt silver (UGR <sub>≤19</sub> )	4
● jet black RAL 9005 (UGR <sub>≤16</sub> )	1
● gold dust RAL 260-M (UGR <sub>≤19</sub> )	9

### BEAM ANGLE SASSO 60

spot 11°	S
medium 21°	M
flood 42°	F
wide flood 54°	W

### BEAM ANGLE SASSO 100

spot 19°	S
medium 34°	M
flood 45°	F
wide flood 65°	W

## Options on request

### COLOUR RENDERING INDEX

CRI ≥ 95, 2 SDCM

### COLOUR TEMPERATURE

CWD 1800–3000K

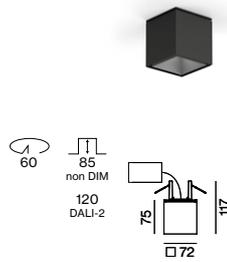
not for WW & WWF version

### CONTROL

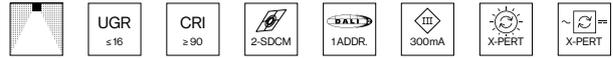
Casambi

### BEAM ANGLE SASSO 100

super wide flood 70°



## SASSO 60 square semi-recessed



### DOWNLIGHT

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
10.7W 36Vf 300mA	1100lm	048-3001::1■▲▲



### WALLWASHER

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
8.2W 27Vf 300mA	635lm	048-3601::1■▲A

### WALLWASHER/FLOOR

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
8.2W 27Vf 300mA	633lm	048-3601::1■▲W

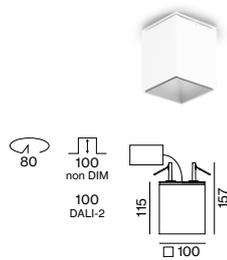
## SASSO 100 square semi-recessed



### ADJUSTABLE

<b>INSET POWER</b>	<b>LUMINOUS FLUX</b>	<b>ORDER CODE</b>
17.2W 36Vf 500mA	1890lm*	048-3301::1■▲▲

\*reflector wide flood



## Electrical accessories

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

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
300mA   non DIM	η 85%	85-40-22	002-90771
300mA   DALI-2	η 88%	143-43-30	002-90762
500mA   non DIM	η 88%	143-43-30	002-90777
500mA   DALI-2	η 88%	143-43-30	002-90779

### THROUGH WIRING CONNECTION BOX for SASSO 100

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø4–12mm	105-58-30	005-2531110
DALI cable ø4–12mm	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. 200–1050mA 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 ≥ 90, colour white, flood 2700K -5%, 4000K +5%