



## SASSO 60 round

recessed

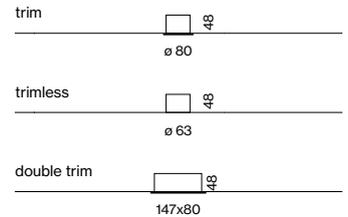
**EN** Round recessed spotlight; installation without tools in mounting set (trimless or with trim) with ball catch system; surface lacquered; installation possible in different housings; choice of adjustable / fixed symmetric or asymmetric radiation characteristic; variants with symmetric radiation characteristic: precise radiation characteristic due to high quality lens system; variants with asymmetric 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

**II** Faretto a incasso rotondo; set di fissaggio con cuscinetto a sfera, senza bisogno di utensili (con o senza bordo perimetrale); verniciatura; incasso possibile in vari telai; a scelta orientabile / fisso simmetrico o asimmetrico caratteristiche di emissione; varianti con emissione simmetrica: emissione precisa con ottica lenticolare di alta qualità; varianti a fascio asimmetrica: riflettore di alta qualità con superficie a microfacette e vaporizzata in alluminio; tecnologia COB (Chip on Board) per la massima efficienza (ADJUSTABLE e DOWNLIGHT); assenza di ombre multiple; LED efficienti con alta resa cromatica

### Quickinfo

2700 K, 3000 K, 3500 K 4000 K,  
CWD, CRI ≥ 90, 2 SDCM  
up to 118 lm/W  
L80 @ 50000 h  
non DIM, DALI-2  
‡ IP44/† IP20

### Types



### Housing colours



### Inset colours



### Light distributions



rotatable 360°,  
tiltable 30°



wallwasher and  
ww floor inset



glare control  
(UGR ≤ 16)



60 mm  
recess depth



CWD  
1800–3000 K

### Order options

#### COLOUR TEMPERATURE

|                  |   |
|------------------|---|
| 2700 K           | 9 |
| 3000 K           | 0 |
| 3500 K           | 2 |
| 4000 K           | 1 |
| CWD 1800-3000 K* |   |

\*only for DALI-2; not for DIN-RAIL LED Driver

#### 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

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

\*not available for CWD

### Options on request

#### COLOR RENDERING INDEX

CRI ≥ 95, 2 SDCM

#### CONTROL

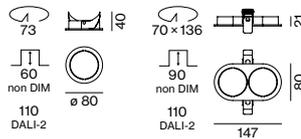
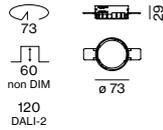
Casambi

#### MOUNTING SET

acoustic soft ceilings

#### POWER SUPPLY

DIM 1-10 V



### SASSO 60 round



#### ADJUSTABLE (↓ IP 40 | ↑ IP 20)

| INSET POWER         | LUMINOUS FLUX | ORDER CODE               |
|---------------------|---------------|--------------------------|
| 8.7 W 36 Vf 250 mA  | 873 lm        | 0 4 8 - 2 6 2 2 :: 1 ▣ ▲ |
| 10.4 W 35 Vf 300 mA | CWD 796 lm    | 0 4 8 - 2 6 2 2 E 1 ▣ ▲  |

#### DOWNLIGHT (↓ IP 40/44 | ↑ IP 20)

| INSET POWER         | LUMINOUS FLUX      | ORDER CODE               |
|---------------------|--------------------|--------------------------|
| 8.7 W 36 Vf 250 mA  | ↓ IP 44 900 lm     | 0 4 8 - 2 6 0 2 :: 1 ▣ ▲ |
| 10.4 W 35 Vf 300 mA | ↓ IP 40 CWD 808 lm | 0 4 8 - 2 6 0 2 E 1 ▣ ▲  |



#### WALLWASHER (IP 20)

| INSET POWER        | LUMINOUS FLUX | ORDER CODE               |
|--------------------|---------------|--------------------------|
| 8.2 W 27 Vf 300 mA | 635 lm        | 0 4 8 - 2 6 4 1 :: 1 ▣ ▲ |

#### WALLWASHER/FLOOR (IP 20)

| INSET POWER        | LUMINOUS FLUX | ORDER CODE               |
|--------------------|---------------|--------------------------|
| 8.2 W 27 Vf 300 mA | 633 lm        | 0 4 8 - 2 6 4 1 :: 1 ▣ W |

### Mounting accessories

#### TRIMLESS MOUNTING SET for plasterboard ceilings 12.5/15/25 mm

| COLOUR                  | ORDER CODE            |
|-------------------------|-----------------------|
| ○ traffic white RAL9016 | 0 4 8 - 2 6 9 6 1 1 7 |

#### MOUNTING SET WITH TRIM for intermediate ceilings 2-25 mm

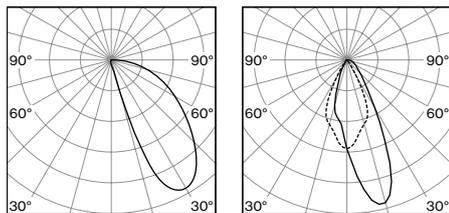
| TYPE    | COLOUR                     | ORDER CODE            |
|---------|----------------------------|-----------------------|
| 1 lamp  | ● white aluminium RAL 9006 | 0 4 8 - 2 6 9 6 3 1 G |
|         | ○ traffic white RAL9016    | 0 4 8 - 2 6 9 6 3 1 7 |
| 2 lamps | ● jet black RAL 9005       | 0 4 8 - 2 6 9 6 3 1 8 |
|         | ● white aluminium RAL 9006 | 0 4 8 - 2 6 9 8 3 1 G |
|         | ○ traffic white RAL9016    | 0 4 8 - 2 6 9 8 3 1 7 |
|         | ● jet black RAL 9005       | 0 4 8 - 2 6 9 8 3 1 8 |

#### CONCRETE MOUNTING HOUSING

| TYPE                      | L-W-H (mm)  | ORDER CODE            |
|---------------------------|-------------|-----------------------|
| exposed concrete ceilings | 230-230-162 | 0 4 8 - 2 6 9 5 2 1 0 |
| primed concrete ceilings* | 614-307-120 | 0 4 8 - 2 6 9 5 1 1 0 |

\*order mounting set separately, not applicable for 2 lamps mounting set with trim

### Light distributions



wallwasher

wallwasher floor

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

### Electrical accessories

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

| TYPE             | EFFICIENCY | L-W-H (mm) | ORDER CODE        |
|------------------|------------|------------|-------------------|
| 250 mA   non DIM | η 85 %     | 65-39-20   | 0 0 2 - 9 0 7 4 2 |
| 250 mA   DALI-2  | η 85 %     | 143-43-30  | 0 0 2 - 9 0 7 4 6 |
| 300 mA   non DIM | η 85 %     | 85-40-22   | 0 0 2 - 9 0 7 7 1 |
| 300 mA   DALI-2  | η 88 %     | 143-43-30  | 0 0 2 - 9 0 7 6 2 |

#### DIN RAIL COMPONENTS

| TYPE   | W-H-D (mm) | ORDER CODE            |
|--|------------|-----------------------|
| POWER SUPPLY 220-240 V AC 160 W   48V DC constant voltage  | 72-90-63   | 0 0 5 - 6 5 2 0 2 1 0 |
| 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   | 0 0 5 - 6 1 2 1 0 3 0 |

for more details and components see page 981