



## 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

**FR** Spot rond encastrable ; montage sans outil en kit de montage (sans bord ou avec bord continu) par système à déclic à bille ; surface laquée ; encastrement possible dans différents boîtiers ; au choix de l'orientation / symétrique Fixe ou asymétrique caractéristique du flux ; variantes à rayonnement sym. : caractéristiques de rayonn. précises grâce à l'optique à lentille ; variantes à rayonnement asymétrique : réflecteur de grande qualité avec surface à microfacettes, métallisée à l'aluminium ; Technologie COB (Chip on Board) pour efficacité maximale (ADJUSTABLE et DOWNLIGHT) ; pas d'ombres multiples ; LED économes en énergie à restitution de couleur élevée

### Quickinfo

2700 K, 3000 K, 4000 K, CWD  
 CRI ≥ 90, 2 SDCM  
 up to 107lm/W  
 L80 @ 50000h  
 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  
1800–3000K

### Order options

| COLOUR TEMPERATURE |   |
|--------------------|---|
| 2700K              | 4 |
| 3000K              | 5 |
| 4000K              | 6 |
| CWD 1800-3000K*    |   |

\*only for DALI-2

| 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 |
| ● chrome                                       | 2 |
| ● 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 1-10V    |



### SASSO 60 round



#### ADJUSTABLE (↓ IP 40 | ↑ IP 20)

| INSET POWER       | LUMINOUS FLUX | ORDER CODE               |
|-------------------|---------------|--------------------------|
| 10.7W 36 Vf 300mA | 1040lm        | 0 4 8 - 2 6 2 2 :: 1 ▣ ▲ |
| 10.4W 35 Vf 300mA | CWD 796lm     | 0 4 8 - 2 6 2 2 E 1 ▣ ▲  |

#### DOWNLIGHT (↓ IP 40/44 | ↑ IP 20)

| INSET POWER       | LUMINOUS FLUX     | ORDER CODE               |
|-------------------|-------------------|--------------------------|
| 10.7W 36 Vf 300mA | ↓ IP 44 1070lm    | 0 4 8 - 2 6 0 2 :: 1 ▣ ▲ |
| 10.4W 35 Vf 300mA | ↓ IP 40 CWD 808lm | 0 4 8 - 2 6 0 2 E 1 ▣ ▲  |



#### WALLWASHER (IP 20)

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

#### WALLWASHER/FLOOR (IP 20)

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

### Mounting accessories

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

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

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

| 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 |
|         | ● jet black RAL 9005       | 0 4 8 - 2 6 9 6 3 1 8 |
| 2 lamps | ● 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 3000K, CRI ≥ 90, colour white, flood 2700K -5%, 4000K +5%

### Electrical accessories

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

| TYPE            | EFFICIENCY | L-W-H (mm) | ORDER CODE        |
|-----------------|------------|------------|-------------------|
| 300mA   non DIM | η 85%      | 85-40-22   | 0 0 2 - 9 0 7 7 1 |
| 300mA   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 220-240V AC                   | 72-90-63   | 0 0 5 - 6 5 2 0 2 1 0 |
| 160W   48V DC constant voltage             |            |                       |
| LED DRIVER DALI-2 DT6 1-2 addr.            | 36-88-59   | 0 0 5 - 6 1 2 1 0 3 0 |
| 200-1050mA settable const. current         |            |                       |
| 2 × 42W   48V DC   U <sub>OUT</sub> 10-40V |            |                       |

for more details and components see page 981