



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 1800–3000 K
CRI ≥ 90, 2 SDCM
up to 118 lm/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
1800–3000 K

Order options

COLOUR TEMPERATURE ADJUSTABLE & DOWNLIGHT

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

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

COLOUR TEMPERATURE WALLWASHER & WW FLOOR

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

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

INSET COLOUR

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

POWER SUPPLY

| |
|-----------|
| DIM 1-10V |
|-----------|

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 -4%, 4000K +6%



SASSO 60 round



ADJUSTABLE (↓ IP 40 | ↑ IP 20)

| INSET POWER | LUMINOUS FLUX | ORDER CODE |
|-------------------|---------------|--------------------------|
| 8.7W 36 Vf 250mA | 873lm | 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 |
|-------------------|-------------------|--------------------------|
| 8.7W 36 Vf 250mA | ↓ IP 44 900lm | 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 |
|---|-----------------------|
| <input type="radio"/> 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 | <input type="radio"/> white aluminium RAL 9006 | 0 4 8 - 2 6 9 6 3 1 G |
| | <input type="radio"/> traffic white RAL 9016 | 0 4 8 - 2 6 9 6 3 1 7 |
| | <input type="radio"/> jet black RAL 9005 | 0 4 8 - 2 6 9 6 3 1 8 |
| 2 lamps | <input type="radio"/> white aluminium RAL 9006 | 0 4 8 - 2 6 9 8 3 1 G |
| | <input type="radio"/> traffic white RAL 9016 | 0 4 8 - 2 6 9 8 3 1 7 |
| | <input type="radio"/> jet black RAL 9005 | 0 4 8 - 2 6 9 8 3 1 8 |

TRIMLESS MOUNTING SET for soft acoustic ceilings 25-40mm

| COLOUR | ORDER CODE |
|--|-----------------------|
| <input type="radio"/> signal white RAL 9003 | 0 4 8 - 2 6 9 6 1 9 7 |
| <input type="radio"/> traffic black RAL 9017 | 0 4 8 - 2 6 9 6 1 9 8 |

MOUNTING SET WITH TRIM for soft acoustic ceilings 25-40mm

| TYPE | COLOUR | ORDER CODE |
|--------|--|-----------------------|
| 1 lamp | <input type="radio"/> signal white RAL 9003 | 0 4 8 - 2 6 9 6 3 9 7 |
| | <input type="radio"/> traffic black RAL 9017 | 0 4 8 - 2 6 9 6 3 9 8 |

MOUNTING TOOL for soft acoustic ceilings

| TYPE | COLOUR | ORDER CODE |
|----------|--|-----------------------|
| SASSO 60 | <input type="radio"/> traffic black RAL 9017 | 0 4 8 - 2 6 9 5 9 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

Electrical accessories**SASSO 60****POWER SUPPLY** 220-240V 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 220-240V AC 160W 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. 200-1050mA settable const. current 2 x 42W 48V DC U _{OUT} 10-40V | 36-88-59 | 0 0 5 - 6 1 2 1 0 3 0 |

for more details and components see catalog XAL 22, page 981