



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

ES Proyector empotrable redondo; instalación sin herramientas mediante kit de montaje (con o sin marco) con sistema inserción de bola; superficie lacada; posibilidad de instalar distintas carcasas; elección de la característica de radiación; ajustable o fija simétrica o asimétrica; variantes de radiación simétrica: proyección precisa con óptica de lente de alta calidad; variantes con emisión asimétrica: reflector de alta calidad con superficie de múltiples facetas revestida con aluminio por vaporización; Chip on Board que proporciona una máxima eficiencia (ADJUSTABLE y DOWNLIGHT); no sombras múltiples; LEDs de eficiencia que proporcionan una alta reproducción cromática

Quickinfo

2700 K, 3000 K, 4000 K, CWD
 CRI ≥ 90, 2 SDCM
 up to 107lm/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
1800-3000K

Order options

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

*only for DALI-2

| INSET COLOUR | |
|--|---|
| ○ traffic white RAL 9016 (UGR _{≤22}) | 7 |
| ● matt silver (UGR _{≤19}) | 4 |
| ● jet black RAL 9005 (UGR _{≤16}) | 1 |
| ○ chrome | 2 |
| ● 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 |

| 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 |
|-------------------|---------------|--------------------------|
| 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 |
| 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 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 220-240 V 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 _{OUT} 10-40V | | |

for more details and components see page 981