



SASSO 60 round

recessed 2 lamps

^{EN} Round recessed spotlight; installation without tools in mounting set with ball catch system; surface lacquered; with trim; double lamps; 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

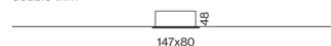
^{FR} Spot rond encastrable ; montage sans outil en kit de montage par système à déclic à bille ; surface laquée ; avec bord continu ; biflamme ; au choix de l'orientation / symétrique Fixe ou asymétrique caractéristique du flux ; variantes à rayonnement sym. : caractéristiques de rayonn. précises grâce 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, 3500 K, 4000 K,
colour warm dimming 1800 K -
3000 K
CRI ≥ 90 / 2 SDCM, 3 SDCM
UGR ≤ 13 , UGR ≤ 16 , UGR ≤ 19
jusqu'à 123 lm/W
L80 / 50000 h, L85 / 50000 h,
L90 / 50000 h
DALI-2, non DIM
front IP20, IP40, IP44, back IP20

Types

double trim



Couleur



Set de montage



Répartition de la lumière



rotatable 360°,
tiltable 30°



wallwasher and
wallwasher
floor inset



glare control
(UGR ≤ 16)



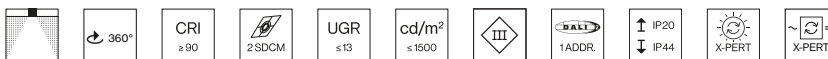
60 mm
recessed depth



Colour Warm
Dimming 1800
- 3000 K



SASSO 60 round downlight



SPOT CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|---------|---|
| 2x10.9 W, 300 mA | 2700 K | 2x896 lm | 83 lm/W | 0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> S |
| | 3000 K | 2x925 lm | 85 lm/W | 0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> S |
| | 3500 K | 2x945 lm | 87 lm/W | 0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> S |
| | 4000 K | 2x974 lm | 90 lm/W | 0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> S |

The data values for the luminaire luminous flux may differ for specific order options by -7%. Luminous flux value refers to colour traffic white.

MEDIUM CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|----------|---|
| 2x10.2 W, 300 mA | CWD | 2x793 lm | 78 lm/W | 0 4 8 - 2 6 0 2 E 1 <input checked="" type="checkbox"/> M |
| 2x10.6 W, 300 mA | 2700 K | 2x1050 lm | 99 lm/W | 0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> M |
| | 3000 K | 2x1090 lm | 102 lm/W | 0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> M |
| | 3500 K | 2x1110 lm | 105 lm/W | 0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> M |
| | 4000 K | 2x1140 lm | 107 lm/W | 0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> M |

The data values for the luminaire luminous flux may differ for specific order options by -10%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|----------|---|
| 2x10.2 W, 300 mA | CWD | 2x769 lm | 75 lm/W | 0 4 8 - 2 6 0 2 E 1 <input checked="" type="checkbox"/> F |
| 2x10.6 W, 300 mA | 2700 K | 2x998 lm | 94 lm/W | 0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> F |
| | 3000 K | 2x1040 lm | 97 lm/W | 0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> F |
| | 3500 K | 2x1060 lm | 100 lm/W | 0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> F |
| | 4000 K | 2x1080 lm | 102 lm/W | 0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> F |

The data values for the luminaire luminous flux may differ for specific order options by -14%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

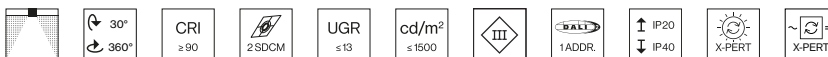
WIDE FLOOD CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|----------|---|
| 2x10.6 W, 300 mA | 2700 K | 2x1050 lm | 99 lm/W | 0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> W |
| | 3000 K | 2x1090 lm | 102 lm/W | 0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> W |
| | 3500 K | 2x1110 lm | 104 lm/W | 0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> W |
| | 4000 K | 2x1130 lm | 107 lm/W | 0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> W |

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour traffic white, matt silver.



SASSO 60 round adjustable



SPOT CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|---------|---|
| 2x10.9 W, 300 mA | 2700 K | 2x879 lm | 81 lm/W | 0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> S |
| | 3000 K | 2x908 lm | 84 lm/W | 0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> S |
| | 3500 K | 2x927 lm | 85 lm/W | 0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> S |
| | 4000 K | 2x956 lm | 88 lm/W | 0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> S |

The data values for the luminaire luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour traffic white.

Order options

| COLOUR | |
|------------------------|---|
| jet black RAL 9005 | 1 |
| matt silver | 4 |
| traffic white RAL 9016 | 7 |
| gold dust RAL 260-M | 9 |

MEDIUM CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|----------|---|
| 2x10.2 W, 300 mA | CWD | 2x781 lm | 76 lm/W | 0 4 8 - 2 6 2 2 E 1 <input checked="" type="checkbox"/> M |
| 2x10.6 W, 300 mA | 2700 K | 2x1040 lm | 98 lm/W | 0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> M |
| | 3000 K | 2x1080 lm | 102 lm/W | 0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> M |
| | 3500 K | 2x1110 lm | 104 lm/W | 0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> M |
| | 4000 K | 2x1130 lm | 106 lm/W | 0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> M |

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|----------|---|
| 2x10.2 W, 300 mA | CWD | 2x745 lm | 73 lm/W | 0 4 8 - 2 6 2 2 E 1 <input checked="" type="checkbox"/> F |
| 2x10.6 W, 300 mA | 2700 K | 2x992 lm | 93 lm/W | 0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> F |
| | 3000 K | 2x1030 lm | 97 lm/W | 0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> F |
| | 3500 K | 2x1050 lm | 99 lm/W | 0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> F |
| | 4000 K | 2x1070 lm | 101 lm/W | 0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> F |

The data values for the luminaire luminous flux may differ for specific order options by -14%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

WIDE FLOOD CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|------------------|--------------|-----------|----------|---|
| 2x10.6 W, 300 mA | 2700 K | 2x1050 lm | 98 lm/W | 0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> W |
| | 3000 K | 2x1090 lm | 102 lm/W | 0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> W |
| | 3500 K | 2x1110 lm | 104 lm/W | 0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> W |
| | 4000 K | 2x1130 lm | 107 lm/W | 0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> W |

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour traffic white, matt silver.

**SASSO 60 round wallwasher****WALLWASHER CRI ≥ 90**

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|-----------------|--------------|-----------|---------|---|
| 2x8.1 W, 250 mA | 2700 K | 2x576 lm | 71 lm/W | 0 4 8 - 2 6 4 1 9 1 <input checked="" type="checkbox"/> A |
| | 3000 K | 2x626 lm | 77 lm/W | 0 4 8 - 2 6 4 1 0 1 <input checked="" type="checkbox"/> A |
| | 3500 K | 2x626 lm | 77 lm/W | 0 4 8 - 2 6 4 1 2 1 <input checked="" type="checkbox"/> A |
| | 4000 K | 2x650 lm | 80 lm/W | 0 4 8 - 2 6 4 1 1 1 <input checked="" type="checkbox"/> A |

The data values for the luminaire luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour traffic white, matt silver.

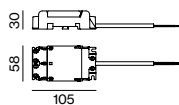
**SASSO 60 round wallwasher/floor****WALLWASHER FLOOR CRI ≥ 90**

| FIXTURE | COLOUR TEMP. | LUM. FLUX | FIXTURE | ORDER CODE |
|-----------------|--------------|-----------|----------|---|
| 2x8.9 W, 250 mA | 2700 K | 2x1000 lm | 113 lm/W | 0 4 8 - 2 6 4 1 9 1 <input checked="" type="checkbox"/> W |
| | 3000 K | 2x1050 lm | 118 lm/W | 0 4 8 - 2 6 4 1 0 1 <input checked="" type="checkbox"/> W |
| | 3500 K | 2x1050 lm | 118 lm/W | 0 4 8 - 2 6 4 1 2 1 <input checked="" type="checkbox"/> W |
| | 4000 K | 2x1090 lm | 123 lm/W | 0 4 8 - 2 6 4 1 1 1 <input checked="" type="checkbox"/> W |

**Order options**

| COLOUR | |
|------------------------|---|
| jet black RAL 9005 | 1 |
| matt silver | 4 |
| traffic white RAL 9016 | 7 |
| gold dust RAL 260-M | 9 |

Electrical mounting accessories (optional)

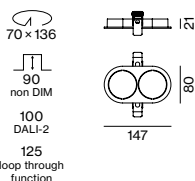


THROUGH WIRING CONNECTION BOX

| TYPE | L·W·H (mm) | ORDER CODE |
|---------------------------|------------|-----------------------|
| non DIM cable ø 4 – 12 mm | 105-58-30 | 0 0 5 - 2 5 3 1 1 1 0 |
| DALI cable ø 4 – 12 mm | 105-58-30 | 0 0 5 - 2 5 5 1 1 1 0 |

Linect®-Ready

Mounting accessories (required)



MOUNTING SET with trim 2 lamps for intermediate ceilings, 2-25 mm

| COLOUR | L·W·H (mm) | ORDER CODE |
|-----------------|------------|-----------------------|
| traffic white | 147-80-21 | 0 4 8 - 2 6 9 8 3 1 7 |
| jet black | 147-80-21 | 0 4 8 - 2 6 9 8 3 1 8 |
| white aluminium | 147-80-21 | 0 4 8 - 2 6 9 8 3 1 G |

Electrical accessories (required)

POWER SUPPLY

| TYPE | INPUT VOLTAGE | EFFICIENCY | L·W·H (mm) | ORDER CODE |
|----------------------------------|---------------|------------|------------|-------------------|
| 250 mA 10 W non DIM PC2 | 198-264 V AC | η 80 % | 65-39-20 | 0 0 2 - 9 0 7 4 2 |
| 250 mA 15 W DALI-2 PC2 | 198-264 V AC | η 87 % | 165-29-21 | 0 0 2 - 9 0 7 4 8 |
| 300 mA 13 W non DIM PC2 | 198-264 V AC | η 87 % | 85-40-22 | 0 0 2 - 9 0 7 7 1 |
| 300 mA DALI-2 | | | | 0 0 2 - 9 0 7 9 0 |

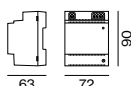
Electrical accessories (optional)



DIN RAIL LED DRIVER

| TYPE | L·W·H (mm) | ORDER CODE |
|--------------------------|------------|-----------------------|
| DALI-2 DT6 1-2 addresses | 36-88-59 | 0 0 5 - 6 1 2 1 0 3 0 |

200 - 1050 mA settable const. current | 2×42W | 48V DC | U OUT 10–40V



DIN RAIL POWER SUPPLY

| L·W·H (mm) | ORDER CODE |
|------------|-----------------------|
| 72-90-63 | 0 0 5 - 6 5 2 0 2 1 0 |

220-240 V AC | 160 W | 48V DC constant voltage

POWER SUPPLY PRE-WIRED with junction box PC2, 198-264 V AC

| TYPE | EFFICIENCY | ORDER CODE |
|-------------------------|------------|---------------------|
| 250 mA 10 W non DIM | η 80 % | 0 0 2 - 9 0 7 4 2 A |
| 250 mA 15 W DALI-2 | η 87 % | 0 0 2 - 9 0 7 4 8 A |
| 300 mA 15 W non DIM | η 84 % | 0 0 2 - 9 0 7 7 1 A |
| 300 mA 15 W DALI-2 | η 87 % | 0 0 2 - 9 0 7 9 0 A |

POWER SUPPLY PRE-WIRED with loop through function DALI-2

| TYPE | INPUT VOLTAGE | EFFICIENCY | L·W·H (mm) | ORDER CODE |
|---------------------|---------------|------------|------------|-------------------|
| 250 mA | | | 185-30-21 | 0 0 2 - 9 0 7 4 7 |
| 300 mA 15 W PC2 | 198-264 V AC | η 87 % | 185-30-21 | 0 0 2 - 9 0 7 7 0 |