



SASSO 60/100 square

ceiling

EN Square ceiling mounted spotlight made of aluminium, available in 2 sizes; light inset lacquered; housing powder coated; luminaire housing can be attached to mounting plate without tools by interlock; choice of adjustable / fixed symmetric or asymmetric radiation characteristic; variants with sym. radiation characteristic: precise due to high quality lens system; variants with asym. 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; luminaire for through wiring; converter integrated into spotlight head

DE Quadratischer Deckenanbaustrahler aus Aluminium in 2 Größen; Lichteinsatz lackiert; Gehäuse pulverbeschichtet; Leuchtenkörper mittels Verriegelung werkzeuglos auf Montageplatte aufsetzbar; wahlweise einstellbar / starr symmetrische oder asymmetrische Abstrahlcharakteristik; sym. strahlende Varianten: präzise durch hochwertige Linsenoptik; asym. strahlende Varianten: hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; COB (Chip on Board) Technologie für höchste Effizienz (ADJUSTABLE und DOWNLIGHT); keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe; Leuchte für Weiterverdrahtung; Konverter im Strahlerkopf integriert

Quickinfo

2700 K, 3000 K, 4000 K
 CRI ≥ 90, 2 SDCM
 SASSO 60 up to 94lm/W
 SASSO 100 up to 101lm/W
 L80 @ 50 000 h
 non DIM, DALI-2

Types



Housing colours



Inset colours



Light distributions

SASSO 60



SASSO 100



wallwasher and
ww floor inset



glare control
(UGR ≤ 16)



easy mounting;
no visible screws



CWD
1800–3000K



CRI ≥ 95
2 SDCM

Order options

COLOUR TEMPERATURE

| | |
|--------|---|
| 2700 K | 4 |
| 3000 K | 5 |
| 4000 K | 6 |

CONTROL

| | |
|---------|---|
| non DIM | 1 |
| DALI-2 | 3 |

HOUSING COLOUR

| | |
|---|---|
| <input type="radio"/> traffic white RAL 9016 | 7 |
| <input checked="" type="radio"/> jet black RAL 9005 | 1 |

INSET COLOUR

| | |
|---|---|
| <input type="radio"/> traffic white RAL 9016 (UGR \leq 22) | 7 |
| <input type="radio"/> matt silver (UGR \leq 19) | 4 |
| <input checked="" type="radio"/> jet black RAL 9005 (UGR \leq 16) | 1 |
| <input type="radio"/> gold dust RAL 260-M (UGR \leq 19) | 9 |

BEAM ANGLE SASSO 60

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

BEAM ANGLE SASSO 100

| | |
|----------------|---|
| spot 19° | S |
| medium 34° | M |
| flood 45° | F |
| wide flood 65° | W |

Options on request

COLOUR RENDERING INDEX

CRI \geq 95, 2 SDCM

COLOUR TEMPERATURE

CWD 1800–3000 K

not for WW & WWF version

BEAM ANGLE SASSO 100

super wide flood 70°



SASSO 60 square ceiling



DOWNLIGHT

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|---------------|----------------------------|
| 11.6 W | 2700 K | 857 lm | 0 4 8 - 3 0 1 0 :: ◆ ◆ ◆ ▲ |
| | 3000 K | 927 lm | |
| | 4000 K | 996 lm | |



WALLWASHER

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|---------------|----------------------------|
| 11.4 W | 2700 K | 617 lm | 0 4 8 - 3 6 1 0 :: ◆ ◆ ◆ ▲ |
| | 3000 K | 617 lm | |
| | 4000 K | 726 lm | |

WALLWASHER/FLOOR

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|---------------|----------------------------|
| 11.4 W | 2700 K | 633 lm | 0 4 8 - 3 6 1 0 :: ◆ ◆ ◆ W |
| | 3000 K | 633 lm | |
| | 4000 K | 746 lm | |

SASSO 100 square ceiling



ADJUSTABLE

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|--------------|--------------|---------------|----------------------------|
| 20.2 W | 2700 K | 1700 lm | 0 4 8 - 3 3 1 0 :: ◆ ◆ ◆ ▲ |
| | 3000 K | 1840 lm | |
| | 4000 K | 1980 lm | |

