



## 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       |                            |

