

## SASSO 100 square

ceiling

<sup>EN</sup> Square ceiling mounted spotlight made of aluminium; surface light inset lacquered; surface housing powder coated; luminaire housing can be attached to mounting plate without tools by interlock; light inset tiltable; symmetric radiation characteristic - precise due to high quality lens system; with different beam angles; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; luminaire for through wiring; converter integrated into spotlight head

<sup>IT</sup> Faretto quadrato in alluminio montato sul soffitto; superficie dell'insero verniciata; superficie housing verniciata a polv.; corpo illuminante montabile ad appoggio senza attrezzi su piastra di montaggio tramite blocco di sicurezza; inserto luce orientabile; emissione simmetrica - precisa grazie all'ottica a lente di alta qualità; con diversi angoli di emissione; tecnologia COB (Chip on Board) per la massima efficienza; assenza di ombre multiple; LED efficienti con alta resa cromatica; apparecchio per cablaggio passante; converter integrato nella testata del faretto

### Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI  $\geq$  90 / 2 SDCM (initial MacAdam)  
 UGR  $\leq$  13, UGR  $\leq$  16, UGR  $\leq$  19  
 fino a 101 lm/W  
 L80 / 50000 h  
 DALI-2, non DIM  
 IP20

### Types



### Colore



### Colore interno



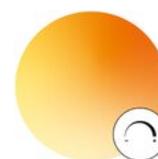
### Distribuzione della luce



glare control  
(UGR  $\leq$  16)



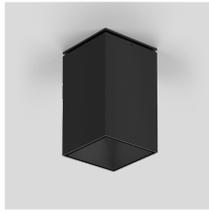
easy mounting  
no visible  
screws



Colour Warm  
Dimming 1800 -  
3000 K  
(optional)



CRI  $\geq$  95 2  
SDCM  
(optional)



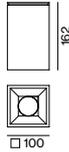
## SASSO 100 square adjustable ceiling



### SPOT 18°-19°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 17.9 W | 2700 K       | 1450 lm   | 81 lm/W  | 0 4 8 - 3 3 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
|        | 3000 K       | 1490 lm   | 83 lm/W  | 0 4 8 - 3 3 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
|        | 3500 K       | 1530 lm   | 85 lm/W  | 0 4 8 - 3 3 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
|        | 4000 K       | 1560 lm   | 87 lm/W  | 0 4 8 - 3 3 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |

The data values for the luminous flux may differ for specific order options by -6%. Luminous flux value refers to inner colour traffic white.



### MEDIUM 31°x33°-34°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 17.9 W | 2700 K       | 1460 lm   | 82 lm/W  | 0 4 8 - 3 3 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
|        | 3000 K       | 1500 lm   | 84 lm/W  | 0 4 8 - 3 3 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
|        | 3500 K       | 1540 lm   | 86 lm/W  | 0 4 8 - 3 3 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
|        | 4000 K       | 1570 lm   | 88 lm/W  | 0 4 8 - 3 3 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |

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

### FLOOD 44°-45°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 17.9 W | 2700 K       | 1600 lm   | 89 lm/W  | 0 4 8 - 3 3 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F |
|        | 3000 K       | 1660 lm   | 93 lm/W  | 0 4 8 - 3 3 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F |
|        | 3500 K       | 1690 lm   | 94 lm/W  | 0 4 8 - 3 3 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F |
|        | 4000 K       | 1730 lm   | 97 lm/W  | 0 4 8 - 3 3 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F |

### WIDE FLOOD 58°-60°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 17.9 W | 2700 K       | 1670 lm   | 93 lm/W  | 0 4 8 - 3 3 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
|        | 3000 K       | 1720 lm   | 96 lm/W  | 0 4 8 - 3 3 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
|        | 3500 K       | 1760 lm   | 98 lm/W  | 0 4 8 - 3 3 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
|        | 4000 K       | 1800 lm   | 101 lm/W | 0 4 8 - 3 3 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |

## Order options

| CONTROL |   | COLOUR                 |   | INNER COLOUR           |   |
|---------|---|------------------------|---|------------------------|---|
| non DIM | 1 | jet black RAL 9005     | 1 | jet black RAL 9005     | 1 |
| DALI-2  | 3 | traffic white RAL 9016 | 7 | matt silver            | 4 |
|         |   |                        |   | traffic white RAL 9016 | 7 |
|         |   |                        |   | gold dust RAL 260-M    | 9 |

# Art Invest, Berlin

Germania

## Architetto

LEPEL & LEPEL

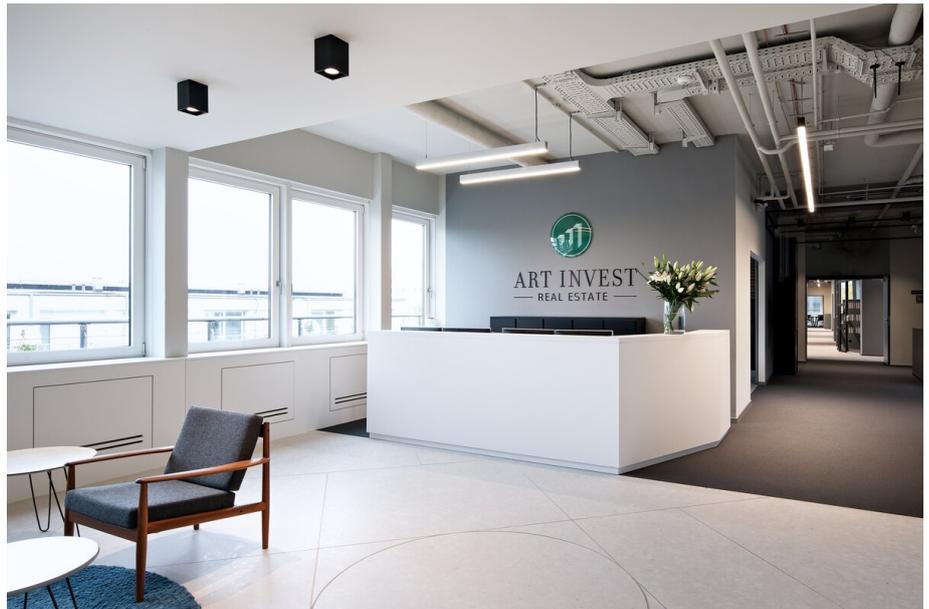
Architekt

Innenarchitektin PartG

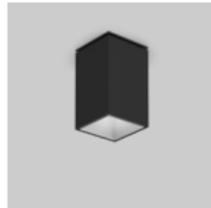
mbB

## Fotografo

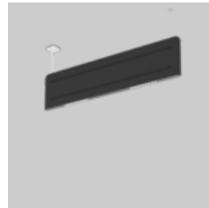
Andrew Alberts



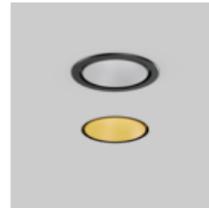
### Prodotti utilizzati



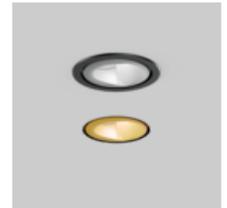
**SASSO 100 square ceiling**



**MUSE LIGHT acoustic suspended**



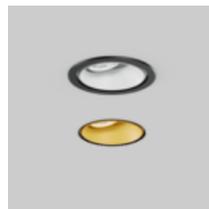
**SASSO 100 round downlight recessed 1 lamp**



**SASSO 100 round wallwasher/floor recessed 1 lamp**



**SASSO 100 round wallwasher recessed 1 lamp**



**SASSO 100 round adjustable recessed 1 lamp**





