



## SASSO PRO 100 adjustable flush round

recessed

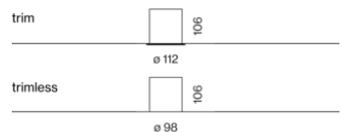
**EN** Round recessed spotlight in die-cast aluminium; installation without tools in mounting set (trimless or with trim) with ball catch system; surface powder coated; installation possible in different housings; light inset rotatable and tiltable; optical attachments as accessories; high-quality reflector with spherical facet effect design, precise radiation characteristics with different beam angles; installed and exchanged without tools; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering

**ES** Proyector empotrable redondo de inyección en aluminio; instalación sin herramientas mediante kit de montaje (con o sin marco) con sistema inserción de bola; superficie con recubrimiento de pintura en polvo; posibilidad de instalar distintas carcasas; elemento de luz girable e inclinable; los accesorios ópticos como accesorios; bien reflector de alta calidad con óptica facetada esférica, precisa característica de emisión con diferentes ángulos de emisión; intercambiable sin herramienta; Chip on Board que proporciona una máxima eficiencia; no proporciona sombras múltiples; LEDs de eficiencia que proporcionan una alta reproducción cromática

### Quickinfo

2700 K, 3000 K, 4000 K, colour warm dimming 2000 - 3000 K, tunable white 1800 - 3000 K, tunable white 2700 - 6500 K  
 CRI ≥ 90, CRI ≥ 92, CRI ≥ 95 / 3 SDCM (initial MacAdam), 4 SDCM (initial MacAdam)  
 UGR ≤ 19  
 hasta 105 lm/W  
 L80 / 50000 h, L85 / 50000 h, L90 / 50000 h  
 DALI-2, non attenuable  
 front IP20

### Types



### Color



### Set de montaje



### Distribución luminosa



DiiA® standards  
251, 252, 253



360° rotatable,  
35° tiltable



Colour Warm  
Dimming 2000  
- 3000 K



tunable white  
1800 - 3000 K  
or 2700 - 6500  
K



## SASSO PRO 100 adjustable



### SPOT 17°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 14.7 W | 2700 K       | 1350 lm   | 92 lm/W  | 0 4 8 - 2 4 1 0 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
|        | 3000 K       | 1410 lm   | 96 lm/W  | 0 4 8 - 2 4 1 0 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
|        | 4000 K       | 1490 lm   | 101 lm/W | 0 4 8 - 2 4 1 0 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
| 27.0 W | 2700 K       | 2170 lm   | 80 lm/W  | 0 4 8 - 2 4 1 2 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
|        | 3000 K       | 2270 lm   | 84 lm/W  | 0 4 8 - 2 4 1 2 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |
|        | 4000 K       | 2400 lm   | 89 lm/W  | 0 4 8 - 2 4 1 2 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S |



### MEDIUM 24°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 14.7 W | 2700 K       | 1350 lm   | 92 lm/W  | 0 4 8 - 2 4 1 0 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
|        | 3000 K       | 1410 lm   | 96 lm/W  | 0 4 8 - 2 4 1 0 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
|        | 4000 K       | 1490 lm   | 101 lm/W | 0 4 8 - 2 4 1 0 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
| 27.0 W | 2700 K       | 2170 lm   | 80 lm/W  | 0 4 8 - 2 4 1 2 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
|        | 3000 K       | 2270 lm   | 84 lm/W  | 0 4 8 - 2 4 1 2 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |
|        | 4000 K       | 2400 lm   | 89 lm/W  | 0 4 8 - 2 4 1 2 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M |

### FLOOD 36°-38°

| SYSTEM | COLOUR TEMP.     | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|------------------|-----------|----------|---|
| 14.7 W | 2700 K, CRI ≥ 90 | 1360 lm   | 93 lm/W  | 0 4 8 - 2 4 1 0 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F   |
|        | 3000 K, CRI ≥ 90 | 1420 lm   | 97 lm/W  | 0 4 8 - 2 4 1 0 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F   |
|        | 4000 K, CRI ≥ 90 | 1500 lm   | 102 lm/W | 0 4 8 - 2 4 1 0 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F   |
| 14.9 W | CWD, CRI ≥ 95    | 853 lm    | 57 lm/W  | 0 4 8 - 2 4 1 1 E 3 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F |
| 27.0 W | 2700 K, CRI ≥ 90 | 2190 lm   | 81 lm/W  | 0 4 8 - 2 4 1 2 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F   |
|        | 3000 K, CRI ≥ 90 | 2280 lm   | 84 lm/W  | 0 4 8 - 2 4 1 2 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F   |
|        | 4000 K, CRI ≥ 90 | 2420 lm   | 90 lm/W  | 0 4 8 - 2 4 1 2 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F   |

### WIDE FLOOD 57°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 14.7 W | 2700 K       | 1280 lm   | 87 lm/W  | 0 4 8 - 2 4 1 0 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
|        | 3000 K       | 1340 lm   | 91 lm/W  | 0 4 8 - 2 4 1 0 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
|        | 4000 K       | 1420 lm   | 97 lm/W  | 0 4 8 - 2 4 1 0 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
| 27.0 W | 2700 K       | 2070 lm   | 77 lm/W  | 0 4 8 - 2 4 1 2 4 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
|        | 3000 K       | 2160 lm   | 80 lm/W  | 0 4 8 - 2 4 1 2 5 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |
|        | 4000 K       | 2280 lm   | 84 lm/W  | 0 4 8 - 2 4 1 2 6 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W |

## Order options

| CONTROL |   | COLOUR                 |   |
|---------|---|------------------------|---|
| non DIM | 1 | traffic white RAL 9016 | 7 |
| DALI-2  | 3 | jet black RAL 9005     | 8 |



### SASSO PRO 100 adjustable high output



#### MEDIUM 26°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 27.0 W | 3000 K       | 2790 lm   | 103 lm/W | 0 4 8 - 2 4 1 3 5 <input checked="" type="checkbox"/> M |
|        | 4000 K       | 2820 lm   | 104 lm/W | 0 4 8 - 2 4 1 3 6 <input checked="" type="checkbox"/> M |



#### FLOOD 39°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|--------------|-----------|----------|---|
| 27.0 W | 3000 K       | 2810 lm   | 104 lm/W | 0 4 8 - 2 4 1 3 5 <input checked="" type="checkbox"/> F |
|        | 4000 K       | 2840 lm   | 105 lm/W | 0 4 8 - 2 4 1 3 6 <input checked="" type="checkbox"/> F |



### SASSO PRO 100 adjustable (tunable white)

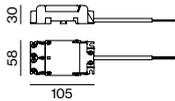


#### FLOOD 38°, CRI ≥ 92, DALI-2

| SYSTEM | COLOUR TEMP.              | LUM. FLUX | EFFICACY | ORDER CODE  |
|--------|---------------------------|-----------|----------|---|
| 27.7 W | tunable w., 2700 - 6500 K | 2210 lm   | 80 lm/W  | 0 4 8 - 2 4 1 2 D 3 <input checked="" type="checkbox"/> F |
| 29.7 W | tunable w., 1800 - 3000 K | 1830 lm   | 62 lm/W  | 0 4 8 - 2 4 1 2 L 3 <input checked="" type="checkbox"/> F |



### Electrical mounting accessories (optional)

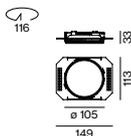


#### THROUGH WIRING CONNECTION BOX

| 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 |

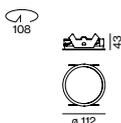
Linect®-Ready

### Mounting accessories (required)



#### MOUNTING SET trimless for plasterboard ceilings

| PLASTERBOARD CEILING THICKNESS | L-W-H (mm) | ORDER CODE            |
|--------------------------------|------------|-----------------------|
| 12.5/15/25 mm                  | 149-113-33 | 0 5 2 - 1 9 2 1 4 4 7 |



#### MOUNTING SET with trim for intermediate ceilings, 5-25 mm

| Ø-H (mm) | ORDER CODE  |
|----------|---|
| 112-43   | 0 5 2 - 1 9 2 2 4 4 <input checked="" type="checkbox"/> |

### Order options

| CONTROL |   | COLOUR                 |   |
|---------|---|------------------------|---|
| non DIM | 1 | traffic white RAL 9016 | 7 |
| DALI-2  | 3 | jet black RAL 9005     | 8 |

## Mounting accessories (optional)

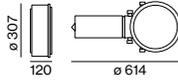
### EXPOSED CONCRETE MOUNTING HOUSING

L-W-H (mm)

229-227-160

ORDER CODE

0 5 2 - 1 9 1 3 4 1 0



### PRIMED CONCRETE MOUNTING HOUSING

L-W-H (mm)

240-400-130

ORDER CODE

0 5 2 - 1 9 1 4 4 2 0

order mounting set separately

## Optical accessories (optional)

### HONEYCOMB LOUVER

Ø-H (mm)

74-11

ORDER CODE

0 4 8 - 2 1 9 1 3 1 

### LINEAR PRISMATIC LENS

Ø-H (mm)

74-11

ORDER CODE

0 4 8 - 2 1 9 2 3 1 

### SNOOT

Ø-H (mm)

74-25

ORDER CODE

0 4 8 - 2 1 9 1 1 1 

### SNOOT WITH HONEYCOMB LOUVER

Ø-H (mm)

74-25

ORDER CODE

0 4 8 - 2 1 9 1 2 1 

## Order options

| CONTROL |   | COLOUR                 |   |
|---------|---|------------------------|---|
| non DIM | 1 | traffic white RAL 9016 | 7 |
| DALI-2  | 3 | jet black RAL 9005     | 8 |

# Daily Paper, Amsterdam

Países Bajos

## Arquitecto

Own Space Studio –  
Floor Hoeke

## Lighting Design

XAL

## Fotografía

PRJCT WRKS



## Productos utilizados



**SASSO PRO 100**  
adjustable flush  
round recessed



**BO 55 / 70 track**





