



SASSO PRO 80 flush/offset

recessed

EN Round recessed spotlight in die-cast aluminium; installation without tools in mounting set with ball catch system; surface powder coated; installation possible in different housings; light inset rotatable and tiltable; optionally with recessed lighting level; optical attachments as accessories; with optional high-quality lens system with precise radiation characteristic; and 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 or high power LEDs for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering

ES Foco empotrable redondo de aluminio; instalación sin herramientas mediante kit de montaje con sistema de inserción de bola; superficie con recubrimiento de pintura en polvo; posibilidad de instalar distintas carcasas; elemento de luz girable e inclinable; opcionalmente con nivel de luminaria retranqueado; elementos ópticos accesorios; opcional. con óptica de lente de alta calidad con proyección precisa; o reflector de alta calidad con óptica facetada esférica, proyección precisa con distintos ángulos de apertura; intercambiable sin herramienta; con tecnología COB (Chip on Board) o LEDs de alta potencia para proporcionar una máxima eficiencia; sin sombras múltiples; LEDs eficientes con una muy buena reproducción cromática

Quickinfo

2700 K, 3000 K, 4000 K, CWD
 CRI ≥ 90, 3 SDCM
 up to 93 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2

Types



Colours



Light distributions



DiiA® standards
 251, 252, 253



rotatable 360°
 tiltable 35°



CWD
 1800–2700 K

Order options

| | |
|---------------------------|----|
| COLOUR TEMPERATURE | ☐☐ |
| 2700 K | 4 |
| 3000 K | 5 |
| 4000 K | 6 |
| CWD 1800–2700 K | |

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

| | |
|--------------------------|---|
| MATERIAL COLOUR | ☑ |
| ○ traffic white RAL 9016 | 7 |
| ● jet black RAL 9005 | 8 |

| | |
|---------------|--|
| LENS | |
| super spot 6° | |

| | |
|-------------------|---|
| BEAM ANGLE | ▲ |
| medium 27° | M |
| flood 37° | F |

Options on request

| | |
|------------------------|--|
| MOUNTING SET | |
| acoustic soft ceilings | |



SASSO PRO 80



SPOTLIGHT ADJUSTABLE

| SYSTEM POWER | COLOUR TEMP. | LUMINOUS FLUX | ORDER CODE |
|---------------|--------------|---------------|--------------------------|
| 7.7 W | 2700 K | 353lm | 0 4 8 - 2 3 1 0 ☐☐ 1 ☑ V |
| super spot 6° | 3000 K | 379lm | |
| | 4000 K | 408lm | |
| 8.3 W | 2700 K | 728lm | 0 4 8 - 2 3 1 0 ☐☐ 1 ☑ ▲ |
| | 3000 K | 765lm | |
| | 4000 K | 773lm | |
| 12.2 W | 2700 K | 1020lm | 0 4 8 - 2 3 1 2 ☐☐ ☐☐ ▲ |
| | 3000 K | 1060lm | |
| | 4000 K | 1130lm | |

| SYSTEM POWER | LUMINOUS FLUX | ORDER CODE |
|-----------------------|---------------|-------------------------|
| 6.5 W CWD 1800–2700 K | 378lm | 0 4 8 - 2 3 1 0 E 3 ☑ M |

Mounting accessories

TRIMLESS MOUNTING SET

for installation in plasterboard ceilings 12.5/15/25 mm

| TYPE | ORDER CODE |
|--------------|-----------------------|
| flush | 0 5 2 - 1 9 2 1 3 2 7 |
| offset 17 mm | 0 5 2 - 1 9 3 1 3 2 ☑ |

ROUND MOUNTING SET WITH TRIM

for intermediate ceilings 5–25 mm

| TYPE | ORDER CODE |
|--------------|-----------------------|
| flush | 0 5 2 - 1 9 2 2 3 2 ☑ |
| offset 17 mm | 0 5 2 - 1 9 3 2 3 2 ☑ |

SQUARE MOUNTING SET WITH TRIM

for intermediate ceilings 5–25 mm

| TYPE | ORDER CODE |
|--------------|-----------------------|
| flush | 0 5 2 - 1 9 4 2 3 1 ☑ |
| offset 17 mm | 0 5 2 - 1 9 5 2 3 1 ☑ |

CONCRETE MOUNTING HOUSING

| TYPE | L-W-H (mm) | ORDER CODE |
|----------------------------|--------------|-----------------------|
| exposed concrete ceilings* | 229-227-160 | 0 6 0 - 0 0 0 8 0 |
| primed concrete ceilings** | ø240-400-130 | 0 5 2 - 1 9 1 4 3 2 0 |

*only for flush mounting **order mounting set separately

Optical accessories

| TYPE | ORDER CODE |
|-----------------------------|-----------------------|
| honeycomb louver | 0 4 8 - 2 0 9 1 3 1 ☑ |
| linear prismatic lens | 0 4 8 - 2 0 9 2 3 1 ☑ |
| snoot | 0 4 8 - 2 0 9 1 1 1 ☑ |
| snoot with honeycomb louver | 0 4 8 - 2 0 9 1 2 1 ☑ |

use only 1 optical accessory

Electrical accessories

THROUGH WIRING CONNECTION BOX

| TYPE | L-W-H (mm) | ORDER CODE |
|------------------------|------------|-----------------------|
| non DIM cable ø4–12 mm | 105-58-30 | 0 0 5 - 2 5 3 1 1 1 0 |
| DALI cable ø4–12 mm | 105-58-30 | 0 0 5 - 2 5 5 1 1 1 0 |

LUMINOUS FLUX value calculated for
CRI ≥ 90, colour white, reflector flood,
flush mounting