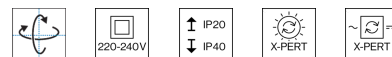


SASSO 60 round adjustable trimless soft acoustic ceiling

048-2622219F 048-2696198 002-90742



| |
|----------------|
| Project / Type |
| Notes |
| Count / Date |



General

| |
|------------------------------|
| Ceiling , Recessed |
| tilt max 30° |
| rotation 360° |
| gold , RAL260-M ¹ |
| Traffic black |
| front IP40 , back IP20 |
| 847 lm |

LED

| |
|---|
| 3500 K |
| CRI ≥ 90 |
| L80 / 50000 h |
| initial MacAdam ≤ 2 SDCM |
| R _g : 99 , R _r : 90 , R _{t1-15} : 89 |
| MR 0.7 |
| MDER 0.64 |

Optical

| |
|---|
| flood |
| beam angle 39° |
| UGR < 16 , ≥65° <3000 cd/m ² |
| PstLM ≤ 1.0 ² |
| SVM ≤ 0.4 ² |

Electrical

| |
|-----------------------------|
| non DIM |
| system 10.2 W |
| inset 8.7 W |
| 36 Vf |
| 250 mA |
| PC2 220-240V |
| system 83 lm/W ³ |
| inset 97 lm/W ⁴ |

Physical

| |
|-------------------------------|
| trimless for acoustic ceiling |
| diameter 80 mm |
| height 48 mm |
| 0.22 kg |

Cutout

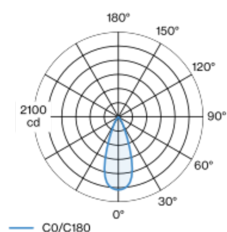
| |
|------------------------------|
| diameter 74 mm |
| min. ceiling thickness 25 mm |
| max. ceiling thickness 40 mm |
| recessed depth 60 mm |

¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. optical losses and the efficiency of the operating device (converter)
⁴ incl. optical losses

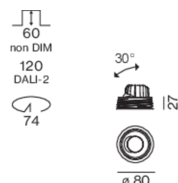


Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; Traffic black; for trimless installation in soft acoustic ceilings; suitable for ceiling thickness of 25-40 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3500 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 39° beam; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



SASSO 60 round
adjustable trimless soft
acoustic ceiling

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Installation
instructions



Lighting
calculator

