

SASSO 100 round adjustable

trim 2 lamps

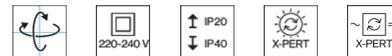
048-2720119W 048-2798318 002-90780



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Recessed
 tilt max 30°
 rotation 360°
 gold | RAL 260-M¹
 Mounting set jet black
 front IP40 | back IP20
 5140 lm
 fixture 113 lm/W²

LED

4000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 98 | R_r: 90 | R_[1-15]: 88
 MR 0.8 | MDER 0.72

Optical

wide flood | beam angle 56°
 ≥65° <1500 cd/m²

Electrical

non DIM
 PC2 | 220-240 V
 system 52 W | fixture 22.7 W
 total fixtures 45 W
 36 Vf | 650 mA

Physical

trim
 length 218 mm | width 118 mm | height 95 mm
 0.51 kg

Cutout

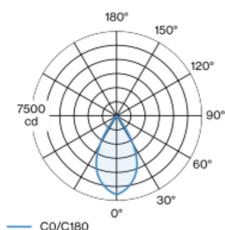
diameter 105 mm | length 205 mm | width 105 mm
 min. ceiling thickness 2 mm | max. ceiling thickness 25 mm
 recessed depth 100 mm

¹ RAL code

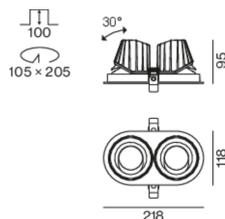
² incl. consideration of optical losses & internal control unit losses

Round recessed spotlight in die-cast aluminium; 2 lamps; surface gold; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim jet black; suitable for ceiling thickness of 2-25 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 4000 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 56° beam; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. converter, non dimmable; through wiring connection box, 3-pole or 5-pole, available as an accessory; accessories are listed separately; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

