

SASSO 60 round adjustable

semi-recessed

048-31014179S 002-90771



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Semi-Recessed
 tilt max 30°
 rotation 360°
 white , RAL9016/gold ¹
 Inner colour gold
 IP20
 490 lm

LED

2700 K
 CRI ≥ 90
 initial MacAdam ≤ 3 SDCM
 R_g: 99 , R_f: 91 , R₍₁₋₁₅₎: 89
 MR 0.53
 MDER 0.48

Optical

spot
 beam angle 12°
 UGR < 16 , ≥65° <1500 cd/m²
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

non DIM
 13.1 W
 PC2 220-240V
 37 lm/W

Physical

diameter 72 mm
 height 75 mm
 0.06 kg

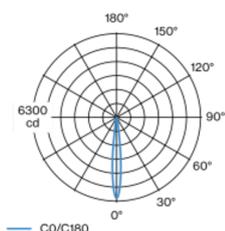
Cutout

recessed depth 85 mm

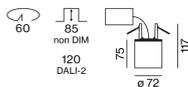
¹ RAL code ² Value of containing product at full load (undimmed)

Cylindrical semi-recessed spotlight made of aluminium; surface white (housing/light inset); 360° rotatable and 30° tiltable; luminaire housing can be attached to mounting plate without tools by interlock; 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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection IP20; PC2 220-240V; incl. converter, non dimmable; external converter for ceiling insertion, through-wiring suitable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

