

SASSO 60 round adjustable

semi-recessed

048-31019171S 002-90742



Project / Type _____

Notes _____

Count / Date _____



General

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

LED

2700 K
 CRI ≥ 90
 initial MacAdam ≤ 2 SDCM
 R_g: 97 , R_f: 91 , R₍₁₋₁₅₎: 87
 MR 0.52
 MDER 0.47

Optical

spot
 beam angle 12°
 UGR < 13
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

non DIM
 system 10.4 W
 inset 8.8 W
 36 Vf
 250 mA
 PC2 220-240V
 system 42 lm/W³
 inset 50 lm/W⁴

Physical

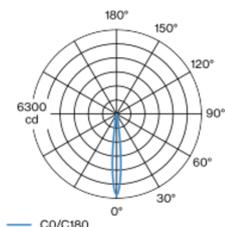
diameter 72 mm
 height 75 mm
 0.36 kg

Cutout

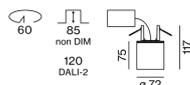
diameter 60 mm
 recessed depth 85 mm

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 ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° beam; UGR ≤ 13; 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



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

Installation instructions



Lighting calculator

