

SASSO 60 round adjustable

trimless exposed concrete

048-2622011S 048-2695210 002-90746



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed
 tilt max 30°
 rotation 360°
 black , RAL9005 ¹
 Mounting set white aluminium
 front IP40 , back IP20
 455 lm

LED

3000 K
 CRI ≥ 90
 initial MacAdam ≤ 2 SDCM
 R_g: 99 , R_f: 90 , R_{f(1-15)}: 87
 MR 0.6
 MDER 0.54

Optical

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

Electrical

DALI-2
 system 10.4 W
 inset 8.8 W
 36 Vf
 250 mA
 PC2 220-240V
 system 44 lm/W³
 inset 51 lm/W⁴
 1 DALI Addr.

Physical

trimless for exposed concrete ceiling
 length 230 mm
 width 230 mm
 height 162 mm
 2.41 kg

Cutout

recessed depth 120 mm

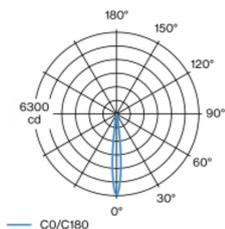
¹ RAL code ² Value of containing product at full load (undimmed)

³ incl. optical losses and the efficiency of the operating device (converter)

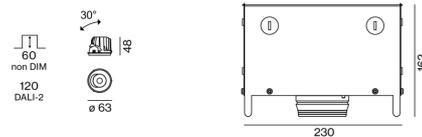
⁴ incl. optical losses

Round recessed spotlight in die-cast aluminium; 1 lamp; surface black; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; concrete housings for exposed concrete ceilings; for trimless installation; 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 3000 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 from below IP40 (from above IP20); PC2 220-240V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

