

SASSO 60 round adjustable

trimless exposed concrete

048-2622914S 048-2695210 002-90771



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Recessed _____

tilt max 30° _____

rotation 360° _____

matt silver _____

Mounting set white aluminium _____

front IP40 , back IP20 _____

869 lm _____

fixture 80 lm/W¹ _____

LED

2700 K _____

CRI ≥ 90 _____

initial MacAdam ≤ 2 SDCM _____

R_g: 97 , R_r: 91 , R₍₁₋₁₅₎: 87 _____

MR 0.52 _____

MDER 0.47 _____

Optical

spot _____

beam angle 15° _____

UGR ≤ 13 _____

PstLM ≤ 1.0² _____

SVM ≤ 0.4² _____

Electrical

non DIM _____

220-240 V _____

system 12.8 W _____

fixture 10.9 W _____

36 Vf _____

300 mA _____

PC2 _____

Physical

trimless for exposed concrete ceiling _____

length 230 mm _____

width 230 mm _____

height 162 mm _____

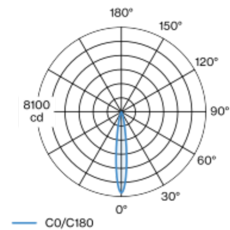
2.35 kg _____

Cutout

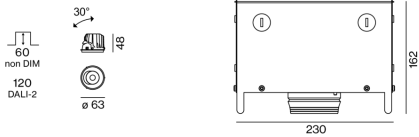
recessed depth 60 mm _____

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 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 2700 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 13; degree of protection from below IP40 (from above IP20); PC2; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

