SASSO 60 round
adjustable

trim 2 lamps

048-2622417W 048-269831G 002-90771

IP20
IP40
220-240V
X-PERT
X-PERT
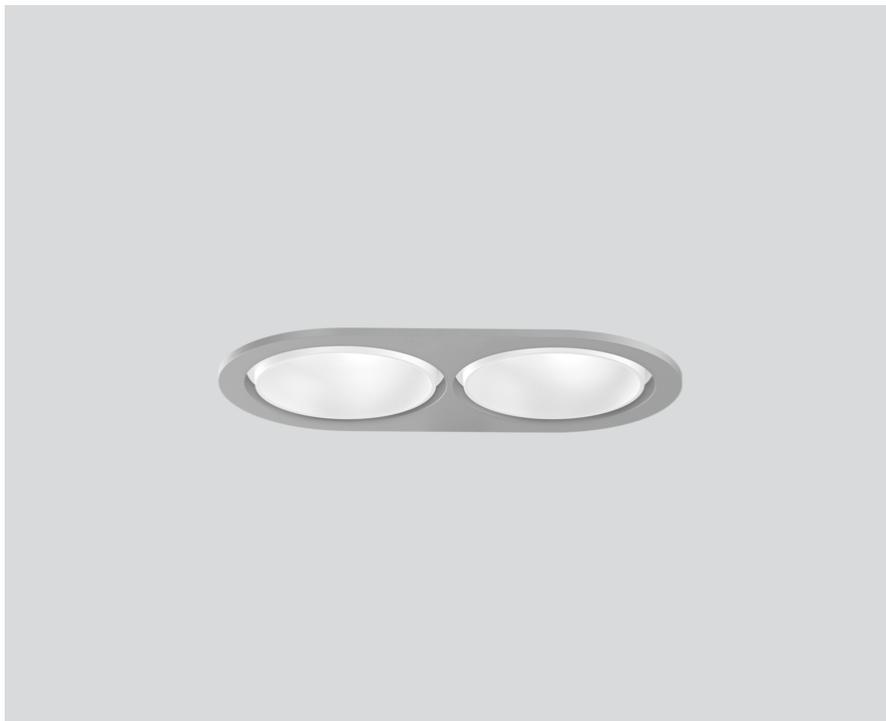
General

Ceiling , Recessed
tilt max 30°
rotation 360°
white , RAL9016 [1]
Mounting set silver-grey
front IP40 , back IP20
1970 lm

LED

2700 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 , R_f: 91 , $R_{\{1-15\}}$: 89
MR 0.53
MDER 0.48

Optical

wide flood
beam angle 54°
≥65° <3000 cd/m²
PstLM ≤ 1.0 [2]
SVM ≤ 0.4 [2]

Round recessed spotlight in die-cast aluminium; 2 lamps; surface white; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim silver-grey; 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 2700 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 54° beam; degree of protection from below IP40 (from above IP20); PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical

non DIM
25.2 W
total insets 21.4 W
PC2 220-240V
78 lm/W

Physical

trim
length 147 mm
width 80 mm
height 48 mm
0.28 kg

Cutout

diameter 70 mm
length 136 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 90 mm

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

Light distribution

180°
150°
120°
90°
60°
30°
0°
2700 cd
— C0/C180

Product drawing

90
non DIM
110
DALI-2
70 × 136
30°
48
80
147
70 × 136
21
80
147
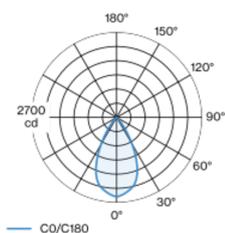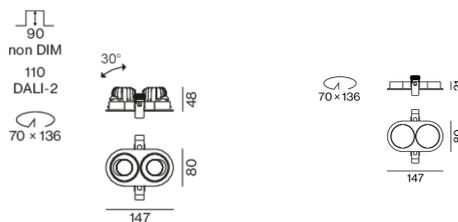
Installation instructions

Lighting calculator