

SASSO 60 round downlight

trimless exposed concrete

048-2602514W 048-2695210 002-90771



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

rotation 360°

matt silver

front IP44 , back IP20

1080 lm

LED

3000 K

CRI \geq 90

L80 / 50000 h

initial MacAdam \leq 2 SDCM

R_g: 100 , R_f: 91 , R_{f(1-15)}: 88

MR 0.59

MDER 0.53

Optical

wide flood

beam angle 55°

\geq 65° <1500 cd/m²

PstLM \leq 1.0¹

SVM \leq 0.4¹

Electrical

non DIM

12.6 W

inset 10.7 W

36 Vf

300 mA

PC2 220-240V

86 lm/W

Physical

trimless

length 230 mm

width 230 mm

height 162 mm

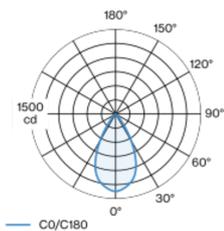
2.35 kg

Cutout

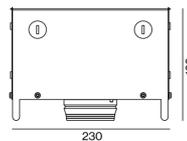
recessed depth 60 mm

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 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 \leq 2 SDCM; CRI \geq 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 55° beam; degree of protection from below IP44 (from above IP20); PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



¹ Value of containing product at full load (undimmed)

Installation instructions



Lighting calculator

