

SASSO PRO 80 adjustable

trimless exposed concrete
048-2312437M 060-00080



Project / Type

Notes

Count / Date



220-240V

360° rotation

X-PERT

X-PERT

General

Ceiling , Recessed

tilt max 35°

rotation 360°

white , RAL9016 ¹

IP20

1010 lm

LED

2700 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 , R_f: 89 , R_{f(1-15)}: 86

MR 0.49

MDER 0.44

Optical

medium

beam angle 26°

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Round recessed spotlight in die-cast aluminium; surface white powder coated; 360° rotatable and 35° 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 ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; including high quality reflector made of plastic with spherical reflector; aluminium, vapour deposition coated; neutral colour reflection through absolute freedom from interference colour; for brilliant object staging; precise radiation characteristic with 26° beam; installed and exchanged without tools; optical attachments available as accessories; accessories are listed separately; degree of protection IP20; PC2 220-240V; incl. DALI-2 converter; converter wired secondary side; through wiring connection box, 3-pole or 5-pole, available as an accessory; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical

DALI-2

12.2 W

PC2 220-240V

83 lm/W

Physical

trimless

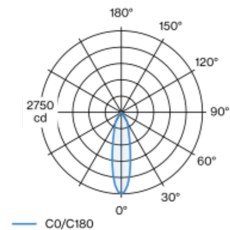
length 229 mm

width 227 mm

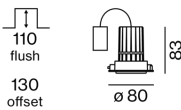
height 160 mm

1.91 kg

Light distribution



Product drawing



Cutout

recessed depth 158 mm

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

Installation instructions

Lighting calculator

