

SASSO PRO 80 adjustable

trimless exposed concrete
048-2312417M 060-00080



Project / Type

Notes

Count / Date



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

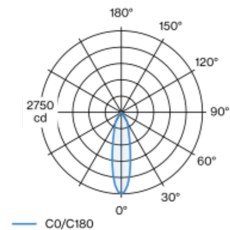
Optical
medium
beam angle 26°
PstLM ≤ 1.0 ²
SVM ≤ 0.4 ²

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. converter, non dimmable; 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;

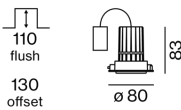
Electrical
non DIM
12.2 W
PC2 220-240V
83 lm/W

Physical
trimless
length 229 mm
width 227 mm
height 160 mm
2.15 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

