

# SASSO PRO 80 adjustable

trimless exposed concrete  
048-2310417V 060-00080



Project / Type

Notes

Count / Date

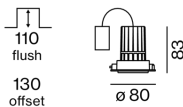


Round recessed spotlight in die-cast aluminium; surface white powder coated; 360° rotatable and 35° tiltable; installation without tools in mounting set due to patented ball catch system; concrete housings for exposed concrete ceilings; for trimless installation; passive cooling of the LEDs through improved heat sink geometry; with high power LED for maximum efficiency; no appearance of multiple shadows; light colour 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 8° beam; optical attachments available as accessories; accessories are listed separately; degree of protection IP20; PC2; 220-240 V; 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;

## Light distribution



## Product drawing



## General

Ceiling , Recessed  
tilt max 35°  
rotation 360°  
white , RAL 9016 <sup>1</sup>  
IP20  
388 lm

## LED

2700 K  
CRI  $\geq 90$   
L85 / 50000 h  
initial MacAdam  $\leq 3$  SDCM  
R<sub>g</sub>: 99 , R<sub>f</sub>: 91 , R<sub>(1-15)</sub>: 89  
MR 0.54  
MDER 0.49

## Optical

super spot  
beam angle 8°  
UGR  $\leq 10$

## Electrical

non DIM  
220-240 V  
system 7.6 W  
system 51 lm/W<sup>2</sup>  
PC2

## Physical

trimless for exposed concrete ceiling  
length 229 mm  
width 227 mm  
height 160 mm  
2.15 kg

## Cutout

recessed depth 158 mm

<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses, internal control unit losses & operating device efficiency

## Installation instructions



## Lighting calculator

