

# SASSO 60 round downlight

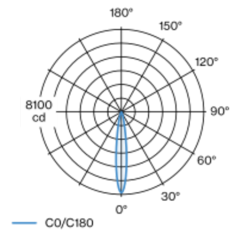
trimless exposed concrete

048-2602019S 048-2695210 002-90771



Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 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  $\geq 90$ ; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR  $\leq 13$ ; degree of protection from below IP44 (from above IP20); PC2; 220-240 V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

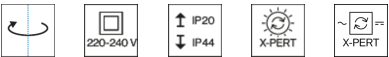
## Light distribution



## Product drawing



Project / Type	
Notes	
Count / Date	



### General

Ceiling , Recessed
rotation 360°
gold , RAL 260-M <sup>1</sup>
Mounting set white aluminium
front IP44 , back IP20
882 lm
fixture 81 lm/W <sup>2</sup>

### LED

3000 K
CRI $\geq 90$
initial MacAdam $\leq 2$ SDCM
R <sub>g</sub> : 99 , R <sub>f</sub> : 90 , R <sub>(1-15)</sub> : 87
MR 0.6
MDER 0.54

### Optical

spot
beam angle 15°
UGR $\leq 13$
PstLM $\leq 1.0$ <sup>3</sup>
SVM $\leq 0.4$ <sup>3</sup>

### Electrical

non DIM
220-240 V
system 12.8 W
fixture 10.9 W
36 Vf
300 mA
PC2

### Physical

trimless for exposed concrete ceiling
length 230 mm
width 230 mm
height 162 mm
2.37 kg

### Cutout

recessed depth 60 mm
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<sup>1</sup> RAL code  
<sup>2</sup> incl. consideration of optical losses & internal control unit losses  
<sup>3</sup> Value of containing product at full load (undimmed)

## Installation instructions



## Lighting calculator

