

SASSO 60 round downlight

trimless

048-2602519F 048-2696117 002-90762



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
 rotation 360°
 gold , RAL260-M ¹
 Mounting set traffic white
 front IP44 , back IP20
 975 lm

LED

3000 K
 CRI ≥ 90
 L80 / 50000 h
 initial MacAdam ≤ 2 SDCM
 R_g: 100 , R_f: 91 , R_{f(1-15)}}: 88
 MR 0.59
 MDER 0.53

Optical

flood
 beam angle 41°
 UGR < 19 , ≥65° <3000 cd/m²
 P_{stLM} ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

DALI-2
 12.6 W
 PC2 220-240V
 77 lm/W
 1 DALI Addr.

Physical

trimless
 diameter 73 mm
 height 48 mm
 0.28 kg

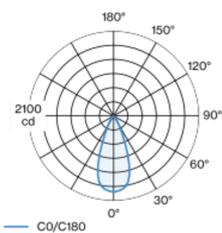
Cutout

diameter 73 mm
 recessed depth 120 mm

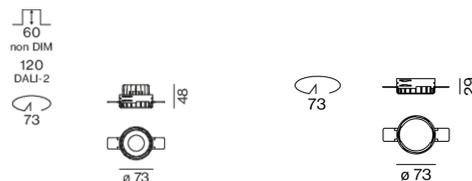
¹ RAL code ² Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; installation without tools in mounting set due to patented ball catch system; round installation housing; for trimless installation in plasterboard ceilings; suitable for ceiling thickness of 12.5/15/25 mm; 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 ≤ 2 SDCM; CRI ≥ 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 41° beam; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; degree of protection from below IP44 (from above IP20); PC2 220-240V; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

