

SASSO 40 round downlight

trim

048-2800419M 048-2896318 002-90744



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
 rotation 360°
 gold , RAL260-M ¹
 Mounting set jet black
 front IP44 , back IP20
 418 lm

LED

2700 K
 CRI ≥ 90
 L85 / 50000 h
 initial MacAdam ≤ 3 SDCM

Optical

medium
 beam angle 29°
 UGR < 16 , ≥65° <1500 cd/m²
 PstLM ≤ 1.0 ²
 SVM ≤ 0.4 ²

Electrical

non DIM
 9.9 W
 PC2 220-240V
 42 lm/W

Physical

trim
 diameter 60 mm
 height 50 mm
 0.59 kg

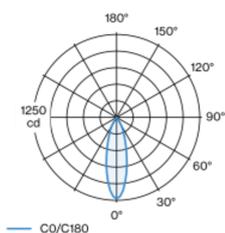
Cutout

diameter 56 mm
 min. ceiling thickness 2 mm
 max. ceiling thickness 25 mm
 recessed depth 60 mm

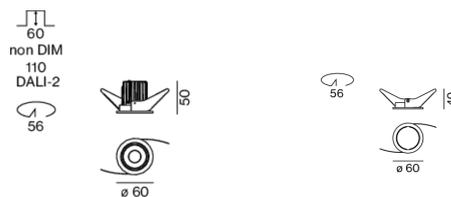
¹ RAL code ² Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; surface gold; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim jet black; suitable for ceiling thickness of 2-25 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 2700 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 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 29° beam; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 1500 cd/m²; degree of protection from below IP44 (from above IP20); PC2 220-240V; incl. converter, non dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

