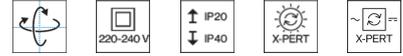
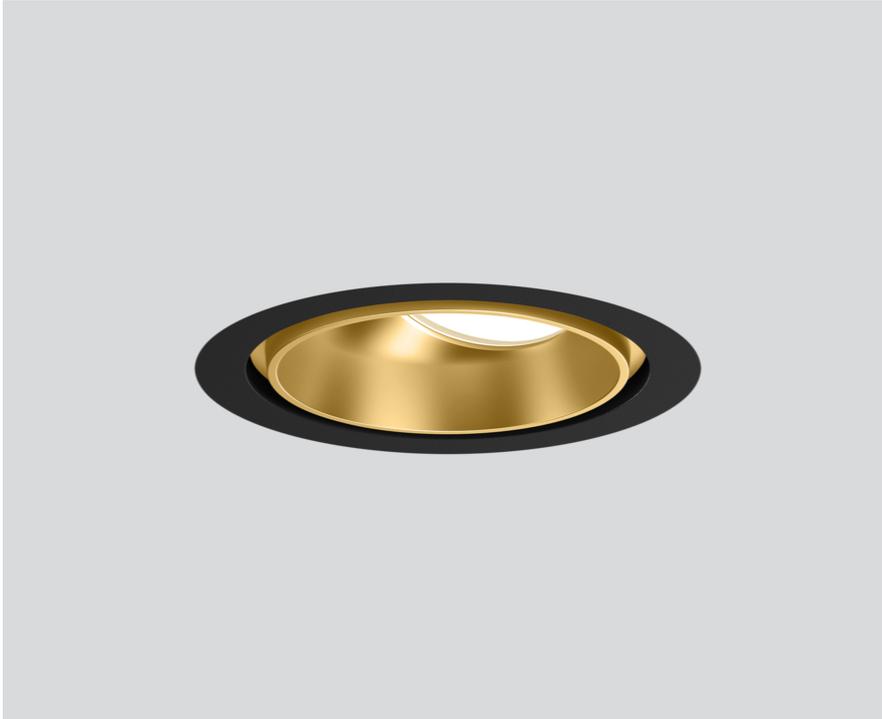


SASSO 60 round adjustable trim soft acoustic ceiling

048-2622919S 048-2696398 002-90771



Project / Type _____
 Notes _____
 Count / Date _____



General

Ceiling | Recessed
 tilt max 30°
 rotation 360°
 gold | RAL 260-M¹
 Mounting set jet black
 front IP40 | back IP20
 832 lm
 fixture 77 lm/W²

LED

2700 K
 CRI ≥ 90
 initial MacAdam ≤ 2 SDCM
 R_g: 97 | R_f: 91 | R_{t(1,15)}: 87
 MR 0.52 | MDER 0.47

Optical

spot | beam angle 15°
 UGR ≤ 13
 PstLM ≤ 1.0³ | SVM ≤ 0.4³

Electrical

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

Physical

with trim for acoustic ceiling
 diameter 80 mm | height 48 mm
 0.33 kg

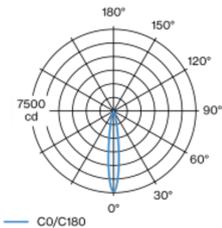
Cutout

diameter 74 mm
 min. ceiling thickness 25 mm | max. ceiling thickness 40 mm
 recessed depth 100 mm

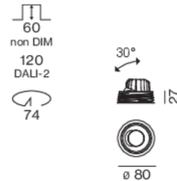
¹ RAL code
² incl. consideration of optical losses & internal control unit losses
³ Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface gold; 360° rotatable and 30° tiltable; installation without tools in mounting set due to patented ball catch system; round installation housing; with trim jet black; for installation in soft acoustic ceilings; suitable for ceiling thickness of 25-40 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 ≤ 2 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 15° beam; UGR ≤ 13; degree of protection from below IP40 (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



Installation instructions



Lighting calculator



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	43
B13	55
B16	68
B20	85
C10	72
C13	94
C16	116
C20	145

Components

MOUNTING SET trim for soft acoustic ceilings

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
jet black	80	048-2696398

POWER SUPPLY

L·W·H (MM)	ARTICLE NUMBER(S)
85-40-22	002-90771

Mounting accessories

MOUNTING TOOL

COLOUR	L·W·H (MM)	ARTICLE NUMBER(S)
traffic black	77-77-35	048-2695918

Optional electrical accessories

DIN RAIL LED DRIVER

TYPE	L·W·H (MM)	ARTICLE NUMBER(S)
200 - 1050 mA 2 x 42W	36-88-59	005-6121030

DIN RAIL POWER SUPPLY

L·W·H (MM)	ARTICLE NUMBER(S)
72-90-63	005-6520210



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Project / Type

Notes

Count / Date

Optional electrical accessories

POWER SUPPLY PREWIRED

TYPE	ARTICLE NUMBER(S)
with junktion box	002-90790A
with junktion box	002-90748A
with junktion box	002-90771A
with junktion box	002-90742A

Optional electrical accessories

POWER SUPPLY

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
with loop through function	185-30-21	002-90770
with loop through function	185-30-21	002-90747

