

SASSO 60 round downlight

trimless exposed concrete

048-2602514S 048-2695210 002-90771



Project / Type

Notes

Count / Date



General

Ceiling , Recessed
 rotation 360°
 matt silver
 front IP44 , back IP20
 601 lm

LED

3000 K
 CRI ≥ 90
 initial MacAdam ≤ 3 SDCM

Optical

spot
 beam angle 12°
 UGR < 16 , ≥65° <1500 cd/m²
 PstLM ≤ 1.0¹
 SVM ≤ 0.4¹

Electrical

non DIM
 13.1 W
 inset 11.1 W
 36 Vf
 300 mA
 PC2 220-240V
 46 lm/W

Physical

trimless
 length 230 mm
 width 230 mm
 height 162 mm
 2.35 kg

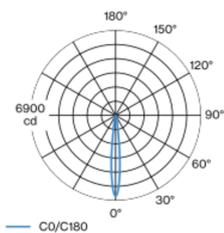
Cutout

recessed depth 60 mm

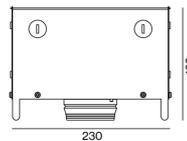
¹ Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface matt silver; 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 ≤ 3 SDCM; CRI ≥ 90; energy efficient LEDs with high CRI; incl. high quality lens system; precise radiation characteristic with 12° 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



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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

EXPOSED CONCRETE MOUNTING HOUSING

COLOUR	L-W-H (MM)	ARTICLE NUMBER(S)
white aluminium	230-230-162	048-2695210



CONVERTER

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



Optional electrical accessories

DIN RAIL POWER SUPPLY

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



DIN RAIL LED DRIVER

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

