

SASSO 60 round downlight

trimless exposed concrete

048-2602511S 048-2695210 002-90762



Project / Type

Notes

Count / Date



General

Ceiling , Recessed

rotation 360°

black , RAL9005 ¹

front IP44 , back IP20

468 lm

LED

3000 K

CRI ≥ 90

initial MacAdam ≤ 3 SDCM

Optical

spot

beam angle 12°

UGR < 13

PstLM ≤ 1.0 ²

SVM ≤ 0.4 ²

Electrical

DALI-2

13.1 W

PC2 220-240V

36 lm/W

1 DALI Addr.

Physical

trimless

length 230 mm

width 230 mm

height 162 mm

2.41 kg

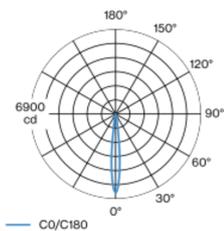
Cutout

recessed depth 120 mm

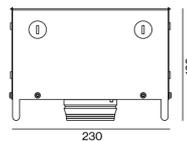
¹ RAL code ² Value of containing product at full load (undimmed)

Round recessed spotlight in die-cast aluminium; 1 lamp; surface black; 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 ≤ 13; 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



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Circuit Breaker Types

Automatic Circuit Breaker Type	Number of Fixtures
B10	18
B16	30
C10	23
C16	36

Components

EXPOSED CONCRETE MOUNTING HOUSING

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



CONVERTER

L-W-H (MM) 143-43-30 ARTICLE NUMBER(S) 002-90762



Optional electrical accessories

DIN RAIL POWER SUPPLY

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



DIN RAIL LED DRIVER

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

