# SASSO 60 *round downlight*

trim 2 lamps

048-2602011S 048-2698318 002-90746

| | | | | |
|---|---|---|---|---|
| ↻ | □ 220-240V | ↕ IP20 / IP44 | ☼ X-PERT | ~↻= X-PERT |

## General

Ceiling , Recessed
rotation 360°
black , RAL9005 [1]
Mounting set jet black
front IP44 , back IP20
910 lm

## LED

3000 K
CRI ≥ 90
initial MacAdam ≤ 2 SDCM
$R_g$: 99 , $R_f$: 90 , $R_{(1-15)}$: 87
MR 0.6
MDER 0.54

## Optical

spot
beam angle 12°
UGR < 13
PstLM ≤ 1.0 [2]
SVM ≤ 0.4 [2]

## Electrical

DALI-2
system 20.8 W
inset 8.8 W
36 Vf
250 mA
total insets 17.7 W
PC2 220-240V
system 44 lm/W [3]
inset 51 lm/W [4]
1 DALI Addr.

## Physical

trim
length 147 mm
width 80 mm
height 48 mm
0.34 kg

## Cutout

diameter 70 mm
length 70 mm
width 136 mm
min. ceiling thickness 2 mm
max. ceiling thickness 25 mm
recessed depth 110 mm
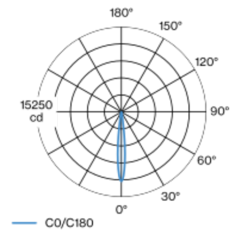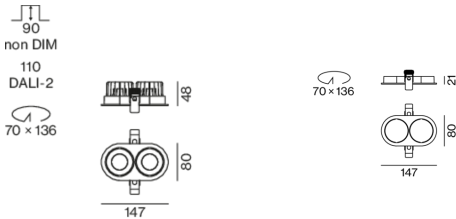
Round recessed spotlight in die-cast aluminium; 2 lamps; surface black; installation without tools in mounting set due to patented ball catch system; oval installation housing; with trim jet black; suitable for ceiling thickness of 2-25 mm; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 2 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



15250 cd

— C0/C180

## Product drawing



90 non DIM
110 DALI-2
70 × 136

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**Installation instructions**

**Lighting calculator**

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