Types

double trim

147x80   48

Farbe

Montage Set

Lichtverteilung

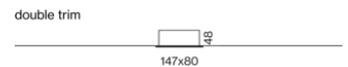# SASSO 60 round adjustable

recessed 2 lamps

EN Round recessed spotlight; installation without tools in mounting set with ball catch system; surface lacquered; with trim; double lamps; light insets rotatable and tiltable; precise radiation characteristic due to high quality lens system; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering

DE Runder Einbaustrahler; werkzeuglose Montage im Montageset durch Kugelschnappsystem; Oberfläche lackiert; mit umlaufendem Rand; zweiflammig; Lichteinsätze dreh- und schwenkbar; präzise Abstrahlcharakteristik durch hochwertige Linsenoptik; COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe
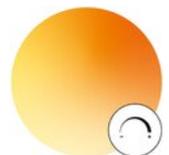
360° rotatable,
30° tiltable

glare control
(UGR ≤ 16)

Colour Warm
Dimming 1800 –
3000 K

SASSO 60 round adjustable

	↻ 30° ↺ 360°	CRI ≥ 90	2 SDCM	UGR ≤ 13	cd/m² ≤ 1500	III	DALI 1 ADDR.	↕ IP20 IP40	X-PERT

30°
48
ø 63

SPOT 15°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.9 W, 36 Vf, 300 mA	2700 K	2x879 lm	81 lm/W	0 4 8 - 2 6 2 2 9 1 ◢ S
	3000 K	2x908 lm	84 lm/W	0 4 8 - 2 6 2 2 0 1 ◢ S
	3500 K	2x927 lm	85 lm/W	0 4 8 - 2 6 2 2 2 1 ◢ S
	4000 K	2x956 lm	88 lm/W	0 4 8 - 2 6 2 2 1 1 ◢ S

The data values for the luminaire luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour traffic white.

MEDIUM 26°-27°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.2 W, 300 mA	CWD	2x781 lm	76 lm/W	0 4 8 - 2 6 2 2 E 1 ◢ M
2x10.6 W, 36 Vf, 300 mA	2700 K	2x1040 lm	98 lm/W	0 4 8 - 2 6 2 2 9 1 ◢ M
	3000 K	2x1080 lm	102 lm/W	0 4 8 - 2 6 2 2 0 1 ◢ M
	3500 K	2x1110 lm	104 lm/W	0 4 8 - 2 6 2 2 2 1 ◢ M
	4000 K	2x1130 lm	106 lm/W	0 4 8 - 2 6 2 2 1 1 ◢ M

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour matt silver, traffic white. CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD 36°-41°, CRI ≥ 90

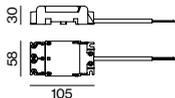| FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.2 W, 300 mA	CWD	2x745 lm	73 lm/W	0 4 8 - 2 6 2 2 E 1 ◢ F
2x10.6 W, 36 Vf, 300 mA	2700 K	2x992 lm	93 lm/W	0 4 8 - 2 6 2 2 9 1 ◢ F
	3000 K	2x1030 lm	97 lm/W	0 4 8 - 2 6 2 2 0 1 ◢ F
	3500 K	2x1050 lm	99 lm/W	0 4 8 - 2 6 2 2 2 1 ◢ F
	4000 K	2x1070 lm	101 lm/W	0 4 8 - 2 6 2 2 1 1 ◢ F

The data values for the luminaire luminous flux may differ for specific order options by -14%. Luminous flux value refers to colour matt silver, traffic white. CWD only for DALI-2; not for DIN-RAIL LED Driver

WIDE FLOOD 56°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.6 W, 36 Vf, 300 mA	2700 K	2x1050 lm	98 lm/W	0 4 8 - 2 6 2 2 9 1 ◢ W
	3000 K	2x1090 lm	102 lm/W	0 4 8 - 2 6 2 2 0 1 ◢ W
	3500 K	2x1110 lm	104 lm/W	0 4 8 - 2 6 2 2 2 1 ◢ W
	4000 K	2x1130 lm	107 lm/W	0 4 8 - 2 6 2 2 1 1 ◢ W

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour matt silver, traffic white.

Electrical mounting accessories (optional)
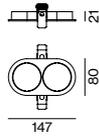
30
58
105

THROUGH WIRING CONNECTION BOX

TYPE	L·W·H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105·58·30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105·58·30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

Order options

COLOUR	◢	COLOUR	◢
jet black RAL 9005	1	traffic white RAL 9016	7
matt silver	4	jet black RAL 9005	8
traffic white RAL 9016	7	white aluminium RAL 9006	G
gold dust RAL 260-M	9		

Mounting accessories (required)

MOUNTING SET with trim 2 lamps for intermediate ceilings, 2-25 mm
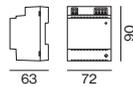
L·W·H (mm)	ORDER CODE
147·80·21	048 - 269831

70 × 136
90 non DIM
100 DALI-2
125 loop through function

147 / 80 / 21

Electrical accessories (required)

POWER SUPPLY 300 mA, 15 W, 198-264 V AC, PC2

TYPE	EFFICIENCY	L·W·H (mm)	ORDER CODE
non DIM	η 84 %	85·40·22	002 - 90771
DALI-2	η 87 %	165·29·21	002 - 90790

Electrical accessories (optional)

DIN RAIL POWER SUPPLY BASIC 48 V

TYPE	INPUT VOLTAGE	EFFICIENCY	L·W·H (mm)	ORDER CODE
160 W | PC2	220-240 V AC	η 94 %	72·90·63	005 - 6520210

Lifetime >100.000 h @ 120 W, 45°C ambient temp., cascadable max. 3 devices

63 / 72 / 90

DIN RAIL LED DRIVER

TYPE	L·W·H (mm)	ORDER CODE
DALI-2 DT6 1 - 2 addresses	36·88·59	005 - 6121030

200 - 1050 mA settable const. current | 2 × 42W | 48V DC | U OUT 10 – 40 V

POWER SUPPLY PRE-WIRED with junction box 198-264 V AC, PC2

TYPE	EFFICIENCY	ORDER CODE
300 mA | 15 W | DALI-2	η 87 %	002 - 90790A
250 mA | 15 W | DALI-2	η 87 %	002 - 90748A
300 mA | 15 W | non DIM	η 84 %	002 - 90771A
250 mA | 10 W | non DIM	η 80 %	002 - 90742A

POWER SUPPLY with loop through function DALI-2, 15 W, 198-264 V AC, PC2

TYPE	EFFICIENCY	L·W·H (mm)	ORDER CODE
300 mA	η 87 %	185·30·21	002 - 90770
250 mA	η 87 %	185·30·21	002 - 90747

Order options

COLOUR		COLOUR	
jet black RAL 9005	1	traffic white RAL 9016	7
matt silver	4	jet black RAL 9005	8
traffic white RAL 9016	7	white aluminium RAL 9006	G
gold dust RAL 260-M	9		