



SASSO 60 round downlight

recessed 2 lamps

EN Round recessed spotlight; installation without tools in mounting set with ball catch system; surface lacquered; with trim; double lamps; 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

FR Spot rond encastrable ; montage sans outil en kit de montage par système à déclic à bille ; surface laquée ; avec bord continu ; biflamme ; caractéristiques de rayonn. précises grâce à l'optique à lentille ; Technologie COB (Chip on Board) pour efficacité maximale ; pas d'ombres multiples ; LED économes en énergie à restitution de couleur élevée

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
colour warm dimming 1800 - 3000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam)
UGR ≤ 13 , UGR ≤ 16 , UGR ≤ 19
jusqu'à 107 lm/W
L85 / 50000 h, L90 / 100000 h
DALI-2, non DIM
front IP40, IP44, back IP20

Types

double trim



Colours



Set de montage



Répartition de la lumière



glare control
(UGR ≤ 16)



Colour Warm
Dimming 1800 –
3000 K



SASSO 60 round downlight



SPOT 15°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.9 W, 36 Vf, 300 mA	2700 K	2x896 lm	83 lm/W	0 4 8 - 2 6 0 2 9 1 ☒ S
	3000 K	2x925 lm	85 lm/W	0 4 8 - 2 6 0 2 0 1 ☒ S
	3500 K	2x945 lm	87 lm/W	0 4 8 - 2 6 0 2 2 1 ☒ S
	4000 K	2x974 lm	90 lm/W	0 4 8 - 2 6 0 2 1 1 ☒ S

The data values for the luminous flux of fraction may differ for specific order options by -7%. Luminous flux value refers to colour traffic white. 2 insets necessary, order code only applies to 1 inset

MEDIUM 26°-27°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.2 W, 300 mA	CWD	2x793 lm	78 lm/W	0 4 8 - 2 6 0 2 E 1 ☒ M
2x10.6 W, 36 Vf, 300 mA	2700 K	2x1050 lm	99 lm/W	0 4 8 - 2 6 0 2 9 1 ☒ M
	3000 K	2x1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 ☒ M
	3500 K	2x1110 lm	105 lm/W	0 4 8 - 2 6 0 2 2 1 ☒ M
	4000 K	2x1140 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 ☒ M

The data values for the luminous flux of fraction may differ for specific order options by -10%. Luminous flux value refers to colour traffic white, matt silver. 2 insets necessary, order code only applies to 1 inset; CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD 36°-40°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.2 W, 300 mA	CWD	2x769 lm	75 lm/W	0 4 8 - 2 6 0 2 E 1 ☒ F
2x10.6 W, 36 Vf, 300 mA	2700 K	2x998 lm	94 lm/W	0 4 8 - 2 6 0 2 9 1 ☒ F
	3000 K	2x1040 lm	97 lm/W	0 4 8 - 2 6 0 2 0 1 ☒ F
	3500 K	2x1060 lm	100 lm/W	0 4 8 - 2 6 0 2 2 1 ☒ F
	4000 K	2x1080 lm	102 lm/W	0 4 8 - 2 6 0 2 1 1 ☒ F

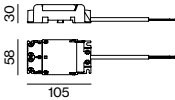
The data values for the luminous flux of fraction may differ for specific order options by -14%. Luminous flux value refers to colour traffic white, matt silver. 2 insets necessary, order code only applies to 1 inset; CWD only for DALI-2; not for DIN-RAIL LED Driver

WIDE FLOOD 56°-57°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x10.6 W, 36 Vf, 300 mA	2700 K	2x1050 lm	99 lm/W	0 4 8 - 2 6 0 2 9 1 ☒ W
	3000 K	2x1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 ☒ W
	3500 K	2x1110 lm	104 lm/W	0 4 8 - 2 6 0 2 2 1 ☒ W
	4000 K	2x1130 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 ☒ W

The data values for the luminous flux of fraction may differ for specific order options by -11%. Luminous flux value refers to colour traffic white, matt silver. 2 insets necessary, order code only applies to 1 inset

Electrical mounting accessories (optional)



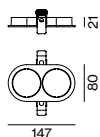
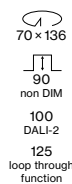
THROUGH WIRING CONNECTION BOX

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)

147-80-21

ORDER CODE

0 4 8 - 2 6 9 8 3 1

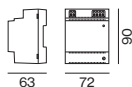
Electrical accessories (required)

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	0 0 2 - 9 0 7 7 1
DALI-2	η 87 %	165-29-21	0 0 2 - 9 0 7 9 0

2 power supplies for 2 lamps variants necessary

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	0 0 5 - 6 5 2 0 2 1 0

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

DIN RAIL LED DRIVER

TYPE	L-W-H (mm)	ORDER CODE
DALI-2 DT6 1-2 addresses / DT8 1 adress	36-88-59	0 0 5 - 6 1 2 1 0 3 0

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

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

TYPE	EFFICIENCY	ORDER CODE
300 mA 15 W DALI-2	η 87 %	0 0 2 - 9 0 7 9 0 A
250 mA 15 W DALI-2	η 87 %	0 0 2 - 9 0 7 4 8 A
300 mA 15 W non DIM	η 84 %	0 0 2 - 9 0 7 7 1 A
250 mA 10 W non DIM	η 80 %	0 0 2 - 9 0 7 4 2 A

2 power supplies for 2 lamps variants necessary

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	0 0 2 - 9 0 7 7 0
250 mA	η 87 %	185-30-21	0 0 2 - 9 0 7 4 7

2 power supplies for 2 lamps variants necessary

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		