



SASSO 60 round downlight

recessed 2 lamps

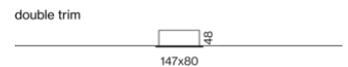
EN Round recessed spotlight; installation without tools in mounting set with ball catch system; surface lacquered; with trim; double lamps; precise radiation characteristic due to high quality lens system; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with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

ES Proyector empotrable redondo; instalación sin herramientas mediante kit de montaje con sistema inserción de bola; superficie lacada; con marco; con dos luces; proyección precisa con óptica de lente de alta calidad; Chip on Board que proporciona una máxima eficiencia; no sombras múltiples; LEDS de eficiencia que proporcionan una alta reproducción cromática

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
 colour warm dimming 1800 - 3000 K
 CRI \geq 90 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam)
 UGR \leq 13, UGR \leq 16, UGR \leq 19 hasta 107 lm/W
 L80 / 50000 h, L85 / 50000 h
 DALI-2, non attenuable
 front IP40, IP44, back IP20

Types



Color



Set de montaje



Distribución luminosa



glare control
 (UGR \leq 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 <input checked="" type="checkbox"/> S
	3000 K	2x925 lm	85 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> S
	3500 K	2x945 lm	87 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> S
	4000 K	2x974 lm	90 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> S



ø 63

The data values for the luminaire luminous flux may differ for specific order options by -7%. 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	2x793 lm	78 lm/W	0 4 8 - 2 6 0 2 E 1 <input checked="" type="checkbox"/> M
2x10.6 W, 36 Vf, 300 mA	2700 K	2x1050 lm	99 lm/W	0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> M
	3000 K	2x1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> M
	3500 K	2x1110 lm	105 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> M
	4000 K	2x1140 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> M

The data values for the luminaire luminous flux may differ for specific order options by -10%. Luminous flux value refers to colour traffic white, matt silver. 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 <input checked="" type="checkbox"/> F
2x10.6 W, 36 Vf, 300 mA	2700 K	2x998 lm	94 lm/W	0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> F
	3000 K	2x1040 lm	97 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> F
	3500 K	2x1060 lm	100 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> F
	4000 K	2x1080 lm	102 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> F

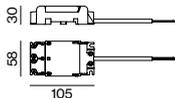
The data values for the luminaire luminous flux may differ for specific order options by -14%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

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 <input checked="" type="checkbox"/> W
	3000 K	2x1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> W
	3500 K	2x1110 lm	104 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> W
	4000 K	2x1130 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> W

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

Electrical mounting accessories (optional)



THROUGH WIRING CONNECTION BOX

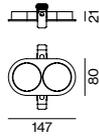
TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

Order options

COLOUR	<input checked="" type="checkbox"/>	COLOUR	<input checked="" type="checkbox"/>
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

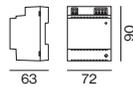
0 4 8 - 2 6 9 8 3 1

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

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

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

Order options

COLOUR	<input checked="" type="checkbox"/>	COLOUR	<input checked="" type="checkbox"/>
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		