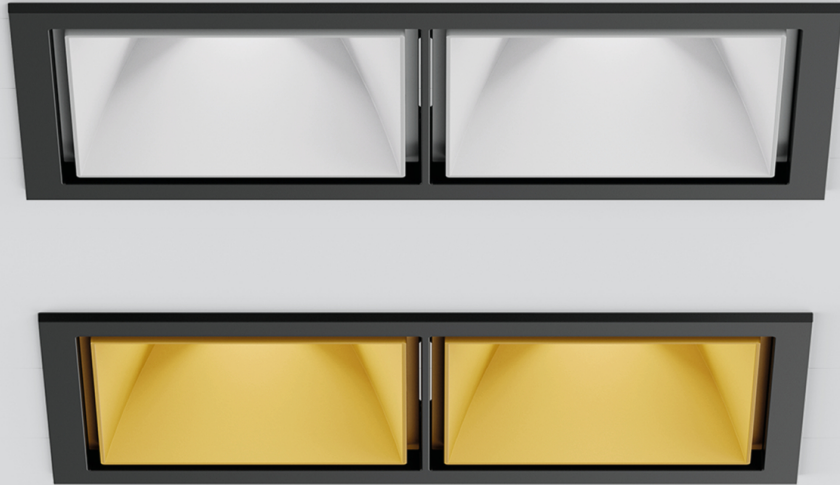
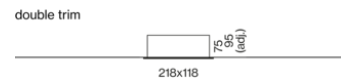




Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI $\geq$ 90 / 2 SDCM (initial
 MacAdam)
 UGR $\leq$ 10, UGR $\leq$ 13, UGR $\leq$ 16,
 UGR $\leq$ 19
 hasta 144 lm/W
 L80 / 50000 h, L85 / 50000 h
 DALI-2, non attenuable
 front IP44, back IP20

Types



Colours



Set de montaje



Distribución luminosa



SASSO 100 square high efficient down- light

recessed 2 lamps

EN Square 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 cuadrado; 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



glare control
(UGR $\leq$ 16)



60 mm
recessed depth



Colour Warm
Dimming 1800 –
3000 K



CRI $\geq$ 95 2
SDCM
(optional)



SASSO 100 square high efficient downlight



SPOT 20°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x15.5 W, 36 Vf, 450 mA	2700 K	2x2020 lm	130 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ S
	3000 K	2x2100 lm	135 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ S
	4000 K	2x2130 lm	137 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ S
2x17.3 W, 36 Vf, 450 mA	3500 K	2x2120 lm	123 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ S
2x23.2 W, 36 Vf, 650 mA	2700 K	2x2680 lm	116 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ S
	3000 K	2x2790 lm	120 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ S
	4000 K	2x2830 lm	122 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ S
2x25.8 W, 36 Vf, 650 mA	3500 K	2x2830 lm	110 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ S

The data values for the luminous flux of fraction may differ for specific order options by -8%. Luminous flux value refers to colour traffic white. 2 insets necessary, order code only applies to 1 inset

MEDIUM 31°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x15.5 W, 36 Vf, 450 mA	2700 K	2x2090 lm	135 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ M
	3000 K	2x2180 lm	140 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ M
	4000 K	2x2210 lm	142 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ M
2x17.3 W, 36 Vf, 450 mA	3500 K	2x2200 lm	128 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ M
2x23.2 W, 36 Vf, 650 mA	2700 K	2x2780 lm	120 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ M
	3000 K	2x2890 lm	125 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ M
	4000 K	2x2940 lm	127 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ M
2x25.8 W, 36 Vf, 650 mA	3500 K	2x2930 lm	114 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ M

The data values for the luminous flux of fraction may differ for specific order options by -6%. Luminous flux value refers to colour matt silver. 2 insets necessary, order code only applies to 1 inset

FLOOD 38°-39°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x15.5 W, 36 Vf, 450 mA	2700 K	2x1980 lm	128 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ F
	3000 K	2x2060 lm	133 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ F
	4000 K	2x2090 lm	135 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ F
2x17.3 W, 36 Vf, 450 mA	3500 K	2x2090 lm	121 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ F
2x23.2 W, 36 Vf, 650 mA	2700 K	2x2630 lm	114 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ F
	3000 K	2x2740 lm	118 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ F
	4000 K	2x2780 lm	120 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ F
2x25.8 W, 36 Vf, 650 mA	3500 K	2x2780 lm	108 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ F

The data values for the luminous flux of fraction may differ for specific order options by -8%. Luminous flux value refers to colour traffic white. 2 insets necessary, order code only applies to 1 inset

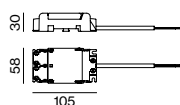
Order options

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

WIDE FLOOD 54°-56°, CRI ≥ 90

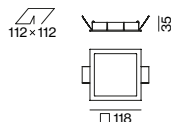
FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x15.5 W, 36 Vf, 450 mA	2700 K	2x2120 lm	137 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ W
	3000 K	2x2200 lm	142 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ W
	4000 K	2x2240 lm	144 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ W
2x17.3 W, 36 Vf, 450 mA	3500 K	2x2230 lm	129 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ W
2x23.2 W, 36 Vf, 650 mA	2700 K	2x2820 lm	122 lm/W	0 4 8 - 2 7 1 3 9 1 ☒ W
	3000 K	2x2930 lm	127 lm/W	0 4 8 - 2 7 1 3 0 1 ☒ W
	4000 K	2x2980 lm	128 lm/W	0 4 8 - 2 7 1 3 1 1 ☒ W
2x25.8 W, 36 Vf, 650 mA	3500 K	2x2970 lm	115 lm/W	0 4 8 - 2 7 1 3 2 1 ☒ W

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

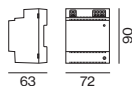
Mounting accessories (required)**MOUNTING SET with trim 2 lamps** for intermediate ceilings, 2-25 mm

L-W-H (mm)	ORDER CODE
218-118-35	0 4 8 - 2 7 9 9 3 1 ☒

Electrical accessories (required)**POWER SUPPLY PC2**

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
450 mA 21 W non DIM	198-264 V AC	η 86 %	143-43-30	0 0 2 - 9 0 7 6 6
450 mA 28 W DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 6 7
650 mA 100 W non DIM	176-264 V AC	η 92 %	143-43-30	0 0 2 - 9 0 7 8 0
650 mA 28 W DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 8 9

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

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		

POWER SUPPLY PRE-WIRED with junction box 28 W, PC2

TYPE	INPUT VOLTAGE	EFFICIENCY	ORDER CODE
450 mA DALI-2	176-264 V AC	η 85 %	0 0 2 - 9 0 7 6 7 A
650 mA DALI-2	176-264 V AC	η 85 %	0 0 2 - 9 0 7 8 9 A
700 mA DALI-2	176-264 V AC	η 85 %	0 0 2 - 9 0 7 7 6 A
450 mA non DIM	198-264 V AC	η 88 %	0 0 2 - 9 0 7 6 6 A
650 mA non DIM	198-264 V AC	η 88 %	0 0 2 - 9 0 7 8 0 A
700 mA non DIM	198-264 V AC	η 88 %	0 0 2 - 9 0 7 7 4 A

2 power supplies for 2 lamps variants necessary