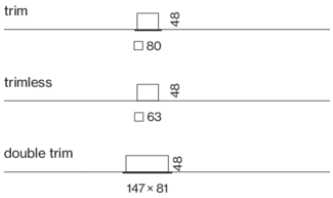
Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam)
UGR ≤ 16, UGR ≤ 19
hasta 143 lm/W
L80 / 50000 h
DALI-2, non atenuable
front IP44, back IP20

Types



Colours

Set de montaje

Distribución luminosa

SASSO 60 square high efficient down-light

recessed 1 lamp

EN Square recessed spotlight; installation without tools in mounting set (trimless or with trim) with ball catch system; surface lacquered; installation possible in different housings; 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 o sin marco) con sistema inserción de bola; superficie lacada; posibilidad de instalar distintas carcasas; 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 ≤ 16)

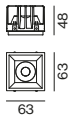
60 mm recessed depth

Colour Warm Dimming 1800 – 3000 K

CRI ≥ 95 2 SDCM (optional)

SASSO 60 square high efficient downlight

CRI ≥ 90 | 2 SDCM | UGR ≤ 16 | cd/m² ≤ 1500 | III | DALI 1 ADDR. | IP20 IP44 | X-PERT



MEDIUM 28°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.0 W, 36 Vf, 300 mA	2700 K	1340 lm	134 lm/W	048-261391 M
	3000 K	1400 lm	140 lm/W	048-261301 M
	4000 K	1420 lm	142 lm/W	048-261311 M
11.1 W, 36 Vf, 300 mA	3500 K	1420 lm	127 lm/W	048-261321 M

The data values for the luminous flux of fraction may differ for specific order options by -9%. Luminous flux value refers to colour traffic white.

FLOOD 32°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.0 W, 36 Vf, 300 mA	2700 K	1350 lm	135 lm/W	048-261391 F
	3000 K	1410 lm	141 lm/W	048-261301 F
	4000 K	1430 lm	143 lm/W	048-261311 F
11.1 W, 36 Vf, 300 mA	3500 K	1420 lm	128 lm/W	048-261321 F

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.

WIDE FLOOD 41°-42°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.0 W, 36 Vf, 300 mA	2700 K	1280 lm	128 lm/W	048-261391 W
	3000 K	1330 lm	133 lm/W	048-261301 W
	4000 K	1350 lm	135 lm/W	048-261311 W
11.1 W, 36 Vf, 300 mA	3500 K	1350 lm	121 lm/W	048-261321 W

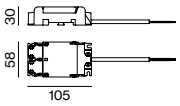
The data values for the luminous flux of fraction may differ for specific order options by -14%. Luminous flux value refers to colour traffic white.

SUPER WIDE FLOOD 61°-62°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.0 W, 36 Vf, 300 mA	2700 K	1340 lm	134 lm/W	048-261391 X
	3000 K	1390 lm	139 lm/W	048-261301 X
	4000 K	1420 lm	141 lm/W	048-261311 X
11.1 W, 36 Vf, 300 mA	3500 K	1410 lm	127 lm/W	048-261321 X

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

Electrical mounting accessories (optional)



THROUGH WIRING CONNECTION BOX

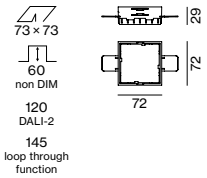
TYPE	L·W·H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105·58·30	005-253110
DALI cable ø 4 – 12 mm	105·58·30	005-255110

Linect®-Ready

Mounting accessories (required)

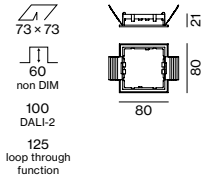
Order options

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



MOUNTING SET trimless for plasterboard ceilings

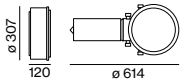
COLOUR	PLASTERBOARD CEILING THICKNESS	L·W·H (mm)	ORDER CODE
traffic white	12.5/15/25 mm	72·72·29	048-2697117



MOUNTING SET with trim 1 lamp for intermediate ceilings, 2-25 mm

COLOUR	L·W·H (mm)	ORDER CODE
traffic white	80·80·21	048-2697317
jet black	80·80·21	048-2697318
white aluminium	80·80·21	048-2697318G

Mounting accessories (optional)



PRIMED CONCRETE MOUNTING HOUSING

L·W·H (mm)	ORDER CODE
614·307·120	048-2695110

order mounting set separately

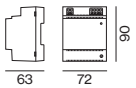
Electrical accessories (required)

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

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	005-6520210

Lifetime >100.000 h @ 120 W, 45°C ambient temp., cascadable 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	005-6121030

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

2 power supplies for 2 lamps variants necessary

Order options

COLOUR
white aluminium RAL 9006

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