

SASSO 60 square

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; choice of fixed symmetric or asymmetric radiation characteristic; variants with symmetric radiation characteristic: precise radiation characteristic due to high quality lens system; variants with asymmetric radiation characteristic: high-quality reflector with micro-faceted, aluminum-vaporised surface; COB (Chip on Board) technology for maximum efficiency (DOWNLIGHT); no multiple shadows; efficient LEDs with very good colour rendering

FR Spot carré encastrable ; montage sans outil en kit de montage (sans bord ou avec bord continu) par système à déclic à bille ; surface laquée ; encastrement possible dans différents boîtiers ; au choix de symétrique fixes ou asymétrique caractéristique du flux ; variantes à rayonnement sym. : caractéristiques de rayonn. précises grâce à l'optique à lentille ; variantes à rayonnement asymétrique : réflecteur de grande qualité avec surface à microfacettes, métallisée à l'aluminium ; Technologie COB (Chip on Board) pour efficacité maximale (DOWNLIGHT) ; 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 K -
3000 K
CRI ≥ 90 / 2 SDCM, 3 SDCM
UGR ≤ 13 , UGR ≤ 16 , UGR ≤ 19
jusqu'à 124 lm/W
L80 / 50000 h, L85 / 50000 h,
L90 / 50000 h
DALI-2, non DIM
front IP20, IP40, IP44, back IP20

Types

trim	1000 48 80
trimless	48 63
double trim	147x81

Couleur



Set de montage



Répartition de la lumière



wallwasher and
wallwasher
floor inset



glare control
(UGR ≤ 16)



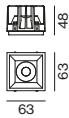
60 mm
recessed depth



Colour Warm
Dimming 1800
– 3000 K



CRI ≥ 95 2
SDCM
(optional)



SASSO 60 square downlight



SPOT CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.9 W, 300 mA	2700 K	898 lm	83 lm/W	0 4 8 - 2 6 1 2 9 1 ☒ S
	3000 K	928 lm	85 lm/W	0 4 8 - 2 6 1 2 0 1 ☒ S
	3500 K	947 lm	87 lm/W	0 4 8 - 2 6 1 2 2 1 ☒ S
	4000 K	976 lm	90 lm/W	0 4 8 - 2 6 1 2 1 1 ☒ S

The data values for the luminaire luminous flux may differ for specific order options by -7%.

MEDIUM CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.2 W, 300 mA	CWD	814 lm	80 lm/W	0 4 8 - 2 6 1 2 E 1 ☒ M
10.6 W, 300 mA	2700 K	1070 lm	100 lm/W	0 4 8 - 2 6 1 2 9 1 ☒ M
	3000 K	1110 lm	104 lm/W	0 4 8 - 2 6 1 2 0 1 ☒ M
	3500 K	1130 lm	106 lm/W	0 4 8 - 2 6 1 2 2 1 ☒ M
	4000 K	1160 lm	109 lm/W	0 4 8 - 2 6 1 2 1 1 ☒ M

The data values for the luminaire luminous flux may differ for specific order options by -11%. CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD CRI ≥ 90

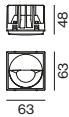
FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.2 W, 300 mA	CWD	791 lm	77 lm/W	0 4 8 - 2 6 1 2 E 1 ☒ F
10.6 W, 300 mA	2700 K	1020 lm	96 lm/W	0 4 8 - 2 6 1 2 9 1 ☒ F
	3000 K	1060 lm	100 lm/W	0 4 8 - 2 6 1 2 0 1 ☒ F
	3500 K	1080 lm	102 lm/W	0 4 8 - 2 6 1 2 2 1 ☒ F
	4000 K	1110 lm	104 lm/W	0 4 8 - 2 6 1 2 1 1 ☒ F

The data values for the luminaire luminous flux may differ for specific order options by -13%. CWD only for DALI-2; not for DIN-RAIL LED Driver

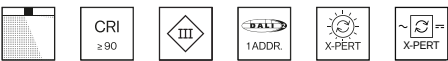
WIDE FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.6 W, 300 mA	2700 K	1070 lm	101 lm/W	0 4 8 - 2 6 1 2 9 1 ☒ W
	3000 K	1110 lm	104 lm/W	0 4 8 - 2 6 1 2 0 1 ☒ W
	3500 K	1130 lm	107 lm/W	0 4 8 - 2 6 1 2 2 1 ☒ W
	4000 K	1160 lm	109 lm/W	0 4 8 - 2 6 1 2 1 1 ☒ W

The data values for the luminaire luminous flux may differ for specific order options by -10%.



SASSO 60 square wallwasher



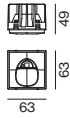
WALLWASHER CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
8.1 W, 250 mA	2700 K	593 lm	73 lm/W	0 4 8 - 2 6 5 1 9 1 ☒ A
	3000 K	644 lm	80 lm/W	0 4 8 - 2 6 5 1 0 1 ☒ A
	3500 K	644 lm	80 lm/W	0 4 8 - 2 6 5 1 2 1 ☒ A
	4000 K	670 lm	83 lm/W	0 4 8 - 2 6 5 1 1 1 ☒ A

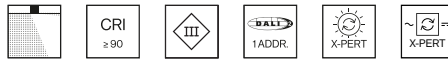
The data values for the luminaire luminous flux may differ for specific order options by -8%.

Order options

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



SASSO 60 square wallwasher/floor



WALLWASHER FLOOR CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
8.9 W, 250 mA	2700 K	1010 lm	115 lm/W	0 4 8 - 2 6 5 1 9 1 ☒ W
	3000 K	1060 lm	119 lm/W	0 4 8 - 2 6 5 1 0 1 ☒ W
	3500 K	1060 lm	119 lm/W	0 4 8 - 2 6 5 1 2 1 ☒ W
	4000 K	1100 lm	124 lm/W	0 4 8 - 2 6 5 1 1 1 ☒ W

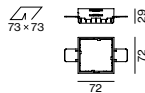
Electrical mounting accessories (optional)

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

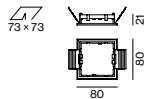
Linect®-Ready

Mounting accessories (required)



MOUNTING SET trimless

TYPE	COLOUR	L-W-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/25 mm	traffic white	72-72-29	0 4 8 - 2 6 9 7 1 1 7



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

COLOUR	L-W-H (mm)	ORDER CODE
traffic white	80-80-21	0 4 8 - 2 6 9 7 3 1 7
jet black	80-80-21	0 4 8 - 2 6 9 7 3 1 8
white aluminium	80-80-21	0 4 8 - 2 6 9 7 3 1 G

Mounting accessories (optional)

PRIMED CONCRETE MOUNTING HOUSING

COLOUR	L-W-H (mm)	ORDER CODE
white aluminium	614-307-120	0 4 8 - 2 6 9 5 1 1 0

order mounting set separately

Electrical accessories (required)

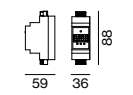
POWER SUPPLY

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
250 mA 10 W non DIM PC2	198-264 V AC	η 80 %	65-39-20	0 0 2 - 9 0 7 4 2
250 mA 15 W DALI-2 PC2	198-264 V AC	η 87 %	165-29-21	0 0 2 - 9 0 7 4 8
300 mA 13 W non DIM PC2	198-264 V AC	η 87 %	85-40-22	0 0 2 - 9 0 7 7 1
300 mA DALI-2				0 0 2 - 9 0 7 9 0

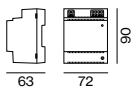
Order options

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

Electrical accessories (optional)



DIN RAIL LED DRIVER		
TYPE	L·W·H (mm)	ORDER CODE
DALI-2 DT6 1-2 addresses	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		



DIN RAIL POWER SUPPLY		
L·W·H (mm)		ORDER CODE
72-90-63		0 0 5 - 6 5 2 0 2 1 0
220-240 V AC 160W 48V DC constant voltage		

POWER SUPPLY PRE-WIRED PC2, 198-264 V AC

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

POWER SUPPLY PRE-WIRED with loop through function DALI-2

TYPE	INPUT VOLTAGE	EFFICIENCY	L·W·H (mm)	ORDER CODE
250 mA			185-30-21	0 0 2 - 9 0 7 4 7
300 mA 15 W PC2	198-264 V AC	η 87 %	185-30-21	0 0 2 - 9 0 7 7 0

Zeitgeist, Graz

Autriche

Architecte

FIPE Architects

Photographe

Corinna Klug



Produits utilisés



**SASSO 100 square
recessed 1 lamp**



**SASSO 60 square
recessed 1 lamp**



