



SASSO 60 square

recessed

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

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; elección de la característica de radiación; fija simétrica o asimétrica; variantes de radiación simétrica: proyección precisa con óptica de lente de alta calidad; variantes con emisión asimétrica: reflector de alta calidad con superficie de múltiples facetas revestida con aluminio por vaporización; Chip on Board que proporciona una máxima eficiencia (DOWNLIGHT); no sombras múltiples; LEDs de eficiencia que proporcionan una alta reproducción cromática

Quickinfo

2700 K, 3000 K, 4000 K, CWD
 CRI ≥ 90, 2 SDCM
 up to 110 lm/W
 L80 @ 50 000 h
 non DIM, DALI-2
 † IP44/† IP20

Types



Housing colours



Inset colours



Light distributions



wallwasher and
ww floor inset



glare control
(UGR ≤ 16)



60 mm
recess depth



CWD
1800–3000 K



CRI ≥ 95
2 SDCM

Order options

COLOUR TEMPERATURE	
2700K	4
3000K	5
4000K	6
CWD 1800-3000K*	

*only for DALI-2

INSET COLOUR	
<input type="radio"/> traffic white RAL 9016 (UGR _{≤22})	7
<input type="radio"/> matt silver (UGR _{≤19})	4
<input type="radio"/> jet black RAL 9005 (UGR _{≤16})	1
<input type="radio"/> chrome	2
<input type="radio"/> gold dust RAL 260-M (UGR _{≤19})	9

BEAM ANGLE	
spot 11°*	S
medium 21°	M
flood 42°	F
wide flood 54°*	W

*not available for CWD

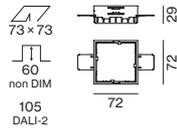
Options on request

COLOR RENDERING INDEX	
CRI ≥ 95, 2 SDCM	

CONTROL	
Casambi	

MOUNTING SET	
acoustic soft ceilings	

POWER SUPPLY	
DIM 1-10 V	



Light distributions



wallwasher

wallwasher floor

INSET POWER is the current consumption excluding any ballast
LUMINOUS FLUX value calculated for 3000K, CRI ≥ 90, colour white, flood 2700K -5%, 4000K +5%

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DOWNLIGHT (↓ IP 40/44 | ↑ IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
10.7W 36 Vf 300mA	↓ IP 44 1180lm	0 4 8 - 2 6 1 2 :: 1 ▣ ▲
10.4W 35 Vf 300mA	↓ IP 40 CWD 829lm	0 4 8 - 2 6 1 2 E 1 ▣ ▲



WALLWASHER (IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.2W 27 Vf 300mA	635lm	0 4 8 - 2 6 5 1 :: 1 ▣ ▲

WALLWASHER/FLOOR (IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.2W 27 Vf 300mA	633lm	0 4 8 - 2 6 5 1 :: 1 ▣ W

Mounting accessories

TRIMLESS MOUNTING SET for plasterboard ceilings 12.5/15/25mm

COLOUR	ORDER CODE
<input type="radio"/> traffic white RAL9016	0 4 8 - 2 6 9 7 1 1 7

MOUNTING SET WITH TRIM for intermediate ceilings 2-25mm

TYPE	COLOUR	ORDER CODE
1 lamp	<input checked="" type="radio"/> white aluminium RAL 9006	0 4 8 - 2 6 9 7 3 1 G
	<input type="radio"/> traffic white RAL9016	0 4 8 - 2 6 9 7 3 1 7
2 lamps	<input checked="" type="radio"/> jet black RAL 9005	0 4 8 - 2 6 9 7 3 1 8
	<input checked="" type="radio"/> white aluminium RAL 9006	0 4 8 - 2 6 9 9 3 1 G
	<input type="radio"/> traffic white RAL9016	0 4 8 - 2 6 9 9 3 1 7
	<input checked="" type="radio"/> jet black RAL 9005	0 4 8 - 2 6 9 9 3 1 8

CONCRETE MOUNTING HOUSING

COLOUR	L-W-H (mm)	ORDER CODE
primed concrete ceilings*	614-307-120	0 4 8 - 2 6 9 5 1 1 0

*order mounting set separately, not applicable for 2 lamps mounting set with trim

Electrical accessories

POWER SUPPLY 220-240 V AC, 50-60 Hz, □ PC II

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
300mA non DIM	η 85 %	85-40-22	0 0 2 - 9 0 7 7 1
300mA DALI-2	η 88 %	143-43-30	0 0 2 - 9 0 7 6 2

THROUGH WIRING CONNECTION BOX

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø4-12mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø4-12mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

DIN RAIL COMPONENTS

TYPE	W-H-D (mm)	ORDER CODE
POWER SUPPLY 220-240 V AC 160 W 48V DC constant voltage	72-90-63	0 0 5 - 6 5 2 0 2 1 0
LED DRIVER DALI-2 DT6 1-2 addr. 200-1050 mA settable const. current	36-88-59	0 0 5 - 6 1 2 1 0 3 0
2 × 42W 48V DC U _{OUT} 10-40V		

for more details and components see page 981