



SASSO 60 round

recessed

EN Round 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 adjustable / 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 (ADJUSTABLE and DOWNLIGHT); no multiple shadows; efficient LEDs with very good colour rendering

FR Spot rond encastrable ; montage sans outil en kit de montage (sans bord ou avec bord continu) par système à dé clic à bille ; surface laquée ; encastrement possible dans différents boîtiers ; au choix de l'orientation / symétrique Fixe 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 (ADJUSTABLE et DOWNLIGHT) ; pas d'ombres multiples ; LED économes en énergie à restitution de couleur élevée

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
CWD 1800–3000 K
CRI ≥ 90, 2 SDCM
up to 123 lm/W
L80 @ 50000 h
non DIM, DALI-2
↓ IP 44 / ↑ IP 20

Types



Housing colours



Inset colours



Light distributions



rotatable 360°,
tiltable 30°



wallwasher and
ww floor inset



glare control
(UGR ≤ 16)



60 mm
recess depth



CWD
1800–3000 K

Order options

COLOUR TEMPERATURE

2700K	9
3000K	0
3500K	2
4000K	1
CWD 1800-3000K*	

*only for DALI-2; not for DIN-RAIL LED Driver

INSET COLOUR

○ traffic white RAL 9016 (UGR _{≤22})	7
● matt silver (UGR _{≤19})	4
● jet black RAL 9005 (UGR _{≤16})	1
● 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

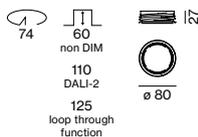
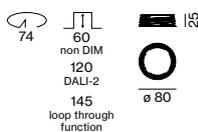
CRI ≥ 95, 2 SDCM

CONTROL

Casambi

POWER SUPPLY

DIM 1-10V



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 -4%, 4000K +6%

SASSO 60 round



ADJUSTABLE (↓ IP 40 | ↑ IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
10.6W 36 Vf 300mA	1030lm	0 4 8 - 2 6 2 2 :: 1 ▣ ▲
10.4W 35 Vf 300mA	CWD 796lm	0 4 8 - 2 6 2 2 E 1 ▣ ▲

DOWNLIGHT (↓ IP 40/44 | ↑ IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
10.6W 36 Vf 300mA	↓ IP 44 1040lm	0 4 8 - 2 6 0 2 :: 1 ▣ ▲
10.4W 35 Vf 300mA	↓ IP 40 CWD 808lm	0 4 8 - 2 6 0 2 E 1 ▣ ▲



WALLWASHER (IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.1W 36 Vf 250mA	626lm	0 4 8 - 2 6 4 1 :: 1 ▣ ▲

WALLWASHER/FLOOR (IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.9W 36 Vf 250mA	1050lm	0 4 8 - 2 6 4 1 :: 1 ▣ ▢ W

Mounting accessories

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

COLOUR	ORDER CODE
○ traffic white RAL9016	0 4 8 - 2 6 9 6 1 1 7

MOUNTING SET WITH TRIM for intermediate ceilings 2-25mm

TYPE	COLOUR	ORDER CODE
1 lamp	● white aluminium RAL 9006	0 4 8 - 2 6 9 6 3 1 G
	○ traffic white RAL 9016	0 4 8 - 2 6 9 6 3 1 7
	● jet black RAL 9005	0 4 8 - 2 6 9 6 3 1 8
2 lamps	● white aluminium RAL 9006	0 4 8 - 2 6 9 8 3 1 G
	○ traffic white RAL 9016	0 4 8 - 2 6 9 8 3 1 7
	● jet black RAL 9005	0 4 8 - 2 6 9 8 3 1 8

TRIMLESS MOUNTING SET for soft acoustic ceilings 25-40mm

COLOUR	ORDER CODE
○ signal white RAL 9003	0 4 8 - 2 6 9 6 1 9 7

MOUNTING SET WITH TRIM for soft acoustic ceilings 25-40mm

TYPE	COLOUR	ORDER CODE
1 lamp	○ signal white RAL 9003	0 4 8 - 2 6 9 6 3 9 7
	● traffic black RAL 9017	0 4 8 - 2 6 9 6 3 9 8

MOUNTING TOOL for soft acoustic ceilings

TYPE	COLOUR	ORDER CODE
SASSO 60	● traffic black RAL 9017	0 4 8 - 2 6 9 5 9 1 8

CONCRETE MOUNTING HOUSING

TYPE	L-W-H (mm)	ORDER CODE
exposed concrete ceilings	230-230-162	0 4 8 - 2 6 9 5 2 1 0
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

SASSO 60

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

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
250 mA non DIM	η 84 %	65-39-20	0 0 2 - 9 0 7 4 2
250 mA DALI-2	η 87 %	165-29-21	0 0 2 - 9 0 7 4 8
300 mA non DIM	η 84 %	85-40-22	0 0 2 - 9 0 7 7 1
300 mA DALI-2	η 87 %	165-29-21	0 0 2 - 9 0 7 9 0

POWER SUPPLY w. loop through function 220-240 V AC, 50-60Hz, PC II

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
250 mA DALI-2	η 87 %	185-30-21	0 0 2 - 9 0 7 4 7
300 mA DALI-2	η 87 %	185-30-21	0 0 2 - 9 0 7 7 0

POWER SUPPLY PRE-WIRED w. junction box 220-240 V AC, 50-60Hz, PC II

TYPE	EFFICIENCY	ORDER CODE
250 mA non DIM	η 84 %	0 0 2 - 9 0 7 4 2 A
250 mA DALI-2	η 87 %	0 0 2 - 9 0 7 4 8 A
300 mA non DIM	η 84 %	0 0 2 - 9 0 7 7 1 A
300 mA DALI-2	η 87 %	0 0 2 - 9 0 7 9 0 A

THROUGH WIRING CONNECTION BOX

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

Linect® ready

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 2 x 42 W 48V DC U _{OUT} 10-40 V	36-88-59	0 0 5 - 6 1 2 1 0 3 0

for more details and components see catalog XAL 22, page 981