



SASSO 40 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

FI Faretto a incasso rotondo; set di fissaggio con cuscinetto a sfera, senza bisogno di utensili (con o senza bordo perimetrale); verniciatura; incasso possibile in vari telai; a scelta orientabile / fisso simmetrico o asimmetrico caratteristiche di emissione; varianti con emissione simmetrica: emissione precisa con ottica lenticolare di alta qualità; varianti a fascio asimmetrica: riflettore di alta qualità con superficie a microfacette e vaporizzata in alluminio; tecnologia COB (Chip on Board) per la massima efficienza (ADJUSTABLE e DOWNLIGHT); assenza di ombre multiple; LED efficienti con alta resa cromatica

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90, 3 SDCM
up to 97 lm/W
L80 @ 50000 h
non DIM, DALI-2
↓ IP44/↑ IP20

Types

trim	 50-55
	ø 60
trimless	 50-55
	ø 45
double trim	 50-55
	120x60

Housing colours



Inset colours



Light distributions



rotatable 360°,
tiltable 30°



wallwasher and
ww floor inset



glare control
(UGR ≤ 16)

Order options

**COLOUR TEMPERATURE
ADJUSTABLE & DOWNLIGHT** ⋮

2700K	9
3000K	0
3500K	2
4000K	1

**COLOUR TEMPERATURE
WALLWASHER & WW FLOOR** ⋮

2700K	4
3000K	5
4000K	6

INSET COLOUR ▣

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

BEAM ANGLE ▲

spot 14°	S
medium 27°	M
flood 45°	F

Options on request

POWER SUPPLY

DIM 1-10 V

Recess depth

ADJ & DL / WW & WWF non DIM	56
ADJ adjustable DL downlight WW wallwasher	140 / 60 non DIM
WWF wallwasher floor	140 DALI-2

56	120
120 / 60 non DIM	56 x 114
120 DALI-2	120 non DIM
60	122
120	100
120 DALI-2	100 non DIM



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ADJUSTABLE (↓ IP 40 | ↑ IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
5.1W 12 Vf 450mA	549lm	0 4 8 - 2 8 2 0 :: 1 ▣ ▲

DOWNLIGHT (↓ IP 44 | ↑ IP 20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
5.1W 12 Vf 450mA	486lm	0 4 8 - 2 8 0 0 :: 1 ▣ ▲



WALLWASHER (IP20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
6.8W 27 Vf 250mA	598lm	0 4 8 - 2 8 4 0 :: 1 ▣ ▲

WALLWASHER / FLOOR (IP20)

INSET POWER	LUMINOUS FLUX	ORDER CODE
6.8W 27 Vf 250mA	659lm	0 4 8 - 2 8 4 0 :: 1 ▣ ▲

Mounting accessories

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

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

MOUNTING SET WITH TRIM for intermediate ceilings 2-25 mm

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

Electrical accessories

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

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
200 mA non DIM	η 80 %	65-39-20	0 0 2 - 9 0 7 4 4
200 mA DALI-2	η 82 %	147-33-23	0 0 2 - 9 0 7 4 5
250 mA non DIM	η 80 %	65-39-20	0 0 2 - 9 0 7 4 2
250 mA DALI-2	η 82 %	147-33-23	0 0 2 - 9 0 7 4 3
450 mA non DIM	η 80 %	65-39-20	0 0 2 - 9 0 7 5 2
450 mA DALI-2	η 82 %	147-33-23	0 0 2 - 9 0 7 5 3

Light distributions



wallwasher

wallwasher floor

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

DIN RAIL COMPONENTS

TYPE	W-H-D (mm)	ORDER CODE
POWER SUPPLY 220-240V AC 160W 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 × 42W 48V DC U _{OUT} 10-40V	36-88-59	0 0 5 - 6 1 2 1 0 3 0

for more details and components see page 981