

SASSO 40 round

recessed 1 lamp

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

IT 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 micro-faccette 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
UGR ≤ 10 , UGR ≤ 13 , UGR ≤ 16 ,
UGR ≤ 19
fino a 123 lm/W
L85 / 50000 h, L90 / 50000 h
DALI-2, non DIM
front IP20, IP40, IP44, back IP20

Types



Colore



Set di montaggio



Distribuzione della luce



rotatable 360°,
tiltable 30°



wallwasher and
wallwasher
floor inset



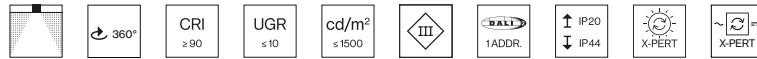
glare control
(UGR ≤ 16)



60 mm recess
depth (DIN rail)



SASSO 40 round downlight



SPOT CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.1 W, 450 mA	2700 K	372 lm	73 lm/W	0 4 8 - 2 8 0 0 4 1 <input checked="" type="checkbox"/> S
	3000 K	401 lm	78 lm/W	0 4 8 - 2 8 0 0 5 1 <input checked="" type="checkbox"/> S
	4000 K	401 lm	78 lm/W	0 4 8 - 2 8 0 0 6 1 <input checked="" type="checkbox"/> S

MEDIUM CRI ≥ 90

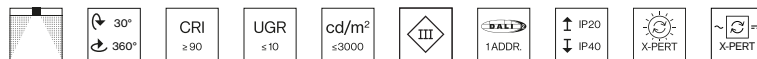
FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.1 W, 450 mA	2700 K	381 lm	75 lm/W	0 4 8 - 2 8 0 0 4 1 <input checked="" type="checkbox"/> M
	3000 K	410 lm	80 lm/W	0 4 8 - 2 8 0 0 5 1 <input checked="" type="checkbox"/> M
	4000 K	410 lm	80 lm/W	0 4 8 - 2 8 0 0 6 1 <input checked="" type="checkbox"/> M

FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.1 W, 450 mA	2700 K	386 lm	75 lm/W	0 4 8 - 2 8 0 0 4 1 <input checked="" type="checkbox"/> F
	3000 K	415 lm	81 lm/W	0 4 8 - 2 8 0 0 5 1 <input checked="" type="checkbox"/> F
	4000 K	415 lm	81 lm/W	0 4 8 - 2 8 0 0 6 1 <input checked="" type="checkbox"/> F



SASSO 40 round adjustable



SPOT CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.1 W, 450 mA	2700 K	384 lm	75 lm/W	0 4 8 - 2 8 2 0 4 1 <input checked="" type="checkbox"/> S
	3000 K	413 lm	81 lm/W	0 4 8 - 2 8 2 0 5 1 <input checked="" type="checkbox"/> S
	4000 K	413 lm	81 lm/W	0 4 8 - 2 8 2 0 6 1 <input checked="" type="checkbox"/> S

MEDIUM CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.1 W, 450 mA	2700 K	395 lm	78 lm/W	0 4 8 - 2 8 2 0 4 1 <input checked="" type="checkbox"/> M
	3000 K	425 lm	83 lm/W	0 4 8 - 2 8 2 0 5 1 <input checked="" type="checkbox"/> M
	4000 K	425 lm	83 lm/W	0 4 8 - 2 8 2 0 6 1 <input checked="" type="checkbox"/> M

FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.1 W, 450 mA	2700 K	387 lm	76 lm/W	0 4 8 - 2 8 2 0 4 1 <input checked="" type="checkbox"/> F
	3000 K	417 lm	82 lm/W	0 4 8 - 2 8 2 0 5 1 <input checked="" type="checkbox"/> F
	4000 K	417 lm	82 lm/W	0 4 8 - 2 8 2 0 6 1 <input checked="" type="checkbox"/> F

The data values for the luminaire luminous flux may differ for specific order options by -7%. Luminous flux value refers to colour traffic white.

Order options

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



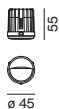
SASSO 40 round wallwasher



WALLWASHER CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
6.3 W, 200 mA	2700 K	446 lm	71 lm/W	0 4 8 - 2 8 4 0 9 1 <input checked="" type="checkbox"/> A
	3000 K	484 lm	77 lm/W	0 4 8 - 2 8 4 0 0 1 <input checked="" type="checkbox"/> A
	3500 K	484 lm	77 lm/W	0 4 8 - 2 8 4 0 2 1 <input checked="" type="checkbox"/> A
	4000 K	503 lm	80 lm/W	0 4 8 - 2 8 4 0 1 1 <input checked="" type="checkbox"/> A

The data values for the luminaire luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour traffic white, matt silver.



SASSO 40 round wallwasher/floor

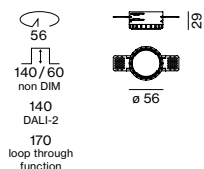


WALLWASHER FLOOR CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
7.0 W, 200 mA	2700 K	787 lm	113 lm/W	0 4 8 - 2 8 4 0 9 1 <input checked="" type="checkbox"/> W
	3000 K	820 lm	118 lm/W	0 4 8 - 2 8 4 0 0 1 <input checked="" type="checkbox"/> W
	3500 K	820 lm	118 lm/W	0 4 8 - 2 8 4 0 2 1 <input checked="" type="checkbox"/> W
	4000 K	853 lm	123 lm/W	0 4 8 - 2 8 4 0 1 1 <input checked="" type="checkbox"/> W



Mounting accessories (required)



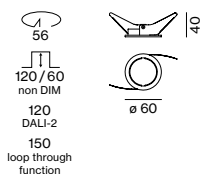
MOUNTING SET trimless

TYPE	COLOUR	Ø-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/25 mm	traffic white	56-29	0 4 8 - 2 8 9 6 1 1 7



MOUNTING SET trimless for soft acoustic ceilings

COLOUR	CEILING THICKNESS	Ø-H (mm)	ORDER CODE
traffic white	25-40 mm	64-25	0 4 8 - 2 8 9 6 1 9 7



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

COLOUR	Ø-H (mm)	ORDER CODE
traffic white	60-40	0 4 8 - 2 8 9 6 3 1 7
jet black	60-40	0 4 8 - 2 8 9 6 3 1 8



MOUNTING SET with trim for soft acoustic ceilings 25-40 mm

COLOUR	Ø-H (mm)	ORDER CODE
traffic white	64-27	0 4 8 - 2 8 9 6 3 9 7
jet black	64-27	0 4 8 - 2 8 9 6 3 9 8

Order options

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

Mounting accessories (optional)



MOUNTING TOOL

TYPE	COLOUR	ORDER CODE
for soft acoustic ceilings	traffic black	0 4 8 - 2 8 9 5 9 1 8

Electrical accessories (required)

POWER SUPPLY PC2, 198-264 V AC

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
200 mA 45 W DALI-2	η 91 %	165-29-21	0 0 2 - 9 0 7 4 0
200 mA 10 W non DIM	η 80 %	65-39-20	0 0 2 - 9 0 7 4 4
450 mA 23 W non DIM	η 88 %	65-39-20	0 0 2 - 9 0 7 5 2
450 mA 15 W DALI-2	η 87 %	147-33-23	0 0 2 - 9 0 7 5 3

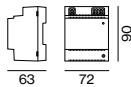
Electrical accessories (optional)



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 | 160 W | 48V DC constant voltage

POWER SUPPLY PRE-WIRED with junction box 15 W, DALI-2, PC2, 198-264 V AC

TYPE	EFFICIENCY	ORDER CODE
200 mA	η 87 %	0 0 2 - 9 0 7 4 9 A
450 mA	η 87 %	0 0 2 - 9 0 7 5 0 A

POWER SUPPLY with loop through function 15 W, DALI-2, PC2, 198-264 V AC

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
200 mA	η 87 %	185-30-21	0 0 2 - 9 0 7 4 9
450 mA	η 87 %	185-30-21	0 0 2 - 9 0 7 5 0