

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

FR Spot rond 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 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
CRI ≥ 90 / 3 SDCM
UGR ≤ 10 , UGR ≤ 13 , UGR ≤ 16 ,
UGR ≤ 19
jusqu'à 123 lm/W
L85 / 50000 h, L90 / 50000 h
DALI-2, non DIM
front IP20, IP40, IP44, back IP20

Types



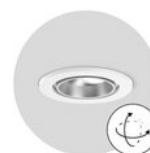
Couleur



Set de montage



Répartition de la lumière



rotatable 360°,
tiltable 30°



wallwasher and
wallwasher
floor inset



glare control
(UGR ≤ 16)



60 mm recess
depth (DIN rail)



SASSO 40 round spotlight



SPOT CRI ≥ 90, system 6.2 W

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 ☒ S
	3000 K	401 lm	78 lm/W	0 4 8 - 2 8 0 0 5 1 ☒ S
	4000 K	401 lm	78 lm/W	0 4 8 - 2 8 0 0 6 1 ☒ S

MEDIUM CRI ≥ 90, system 6.2 W

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 ☒ M
	3000 K	410 lm	80 lm/W	0 4 8 - 2 8 0 0 5 1 ☒ M
	4000 K	410 lm	80 lm/W	0 4 8 - 2 8 0 0 6 1 ☒ M

FLOOD CRI ≥ 90, system 6.2 W

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 ☒ F
	3000 K	415 lm	81 lm/W	0 4 8 - 2 8 0 0 5 1 ☒ F
	4000 K	415 lm	81 lm/W	0 4 8 - 2 8 0 0 6 1 ☒ F



SASSO 40 round adjustable



SPOT CRI ≥ 90, system 6.2 W

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 ☒ S
	3000 K	413 lm	81 lm/W	0 4 8 - 2 8 2 0 5 1 ☒ S
	4000 K	413 lm	81 lm/W	0 4 8 - 2 8 2 0 6 1 ☒ S

MEDIUM CRI ≥ 90, system 6.2 W

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 ☒ M
	3000 K	425 lm	83 lm/W	0 4 8 - 2 8 2 0 5 1 ☒ M
	4000 K	425 lm	83 lm/W	0 4 8 - 2 8 2 0 6 1 ☒ M

FLOOD CRI ≥ 90, system 6.2 W

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 ☒ F
	3000 K	417 lm	82 lm/W	0 4 8 - 2 8 2 0 5 1 ☒ F
	4000 K	417 lm	82 lm/W	0 4 8 - 2 8 2 0 6 1 ☒ F

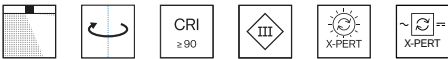
The data values for the luminaire luminous flux may differ for specific order options by -7%.

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



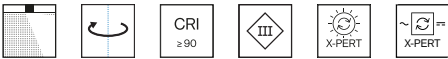
WALLWASHER CRI ≥ 90

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 ☒ A
	3000 K	484 lm	77 lm/W	0 4 8 - 2 8 4 0 0 1 ☒ A
	3500 K	484 lm	77 lm/W	0 4 8 - 2 8 4 0 2 1 ☒ A
	4000 K	503 lm	80 lm/W	0 4 8 - 2 8 4 0 1 1 ☒ A
8.1 W, 250 mA	2700 K	529 lm	65 lm/W	0 4 8 - 2 8 4 0 9 1 ☒ A
	3000 K	575 lm	71 lm/W	0 4 8 - 2 8 4 0 0 1 ☒ A
	3500 K	575 lm	71 lm/W	0 4 8 - 2 8 4 0 2 1 ☒ A
	4000 K	597 lm	74 lm/W	0 4 8 - 2 8 4 0 1 1 ☒ A

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



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 ☒ W
	3000 K	820 lm	118 lm/W	0 4 8 - 2 8 4 0 0 1 ☒ W
	3500 K	820 lm	118 lm/W	0 4 8 - 2 8 4 0 2 1 ☒ W
	4000 K	853 lm	123 lm/W	0 4 8 - 2 8 4 0 1 1 ☒ W
8.9 W, 250 mA	2700 K	962 lm	109 lm/W	0 4 8 - 2 8 4 0 9 1 ☒ W
	3000 K	1000 lm	113 lm/W	0 4 8 - 2 8 4 0 0 1 ☒ W
	3500 K	1000 lm	113 lm/W	0 4 8 - 2 8 4 0 2 1 ☒ W
	4000 K	1040 lm	118 lm/W	0 4 8 - 2 8 4 0 1 1 ☒ 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)

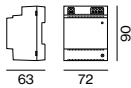
POWER SUPPLY 198-264 V AC

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
200 mA 45 W DALI-2 PC1	η 91 %	165-29-21	0 0 2 - 9 0 7 4 0
250 mA 10 W non DIM PC2	η 80 %	65-39-20	0 0 2 - 9 0 7 4 2
250 mA 10 W DALI-2 PC2	η 82 %	147-33-23	0 0 2 - 9 0 7 4 3
200 mA 10 W non DIM PC2	η 80 %	65-39-20	0 0 2 - 9 0 7 4 4
450 mA 23 W non DIM PC2	η 88 %	65-39-20	0 0 2 - 9 0 7 5 2
450 mA 15 W DALI-2 PC2	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 160W 48V DC constant voltage	

POWER SUPPLY 15 W, DALI-2, PC2, 198-264 V AC

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

POWER SUPPLY PRE-WIRED 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