



SASSO 60 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

DE Runder Einbaustrahler; werkzeuglose Montage im Montageset (randlos oder mit umlaufendem Rand) durch Kugelschnappsystem; Oberfläche lackiert; Einbau in unterschiedlichen Gehäusen möglich; wahlweise einstellbar / starr symmetrische oder asymmetrische Abstrahlcharakteristik; symmetrisch strahlende Varianten: präzise Abstrahlcharakteristik durch hochwertige Linsenoptik; asymmetrische strahlende Varianten: hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; COB (Chip on Board) Technologie für höchste Effizienz (ADJUSTABLE und DOWNLIGHT); keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
colour warm dimming 1800 K -
3000 K
CRI ≥ 90 / 2 SDCM, 3 SDCM
UGR ≤ 13 , UGR ≤ 16 , UGR ≤ 19
up to 123 lm/W
L80 / 50000 h, L85 / 50000 h,
L90 / 50000 h
DALI-2, non DIM
front IP20, IP40, IP44, back IP20

Types



Colour



Mounting set



Light distributions



rotatable 360°,
tiltable 30°



wallwasher and
wallwasher
floor inset



glare control
(UGR ≤ 16)



60 mm
recessed depth



Colour Warm
Dimming 1800
- 3000 K



SASSO 60 round downlight



SPOT CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.9 W, 300 mA	2700 K	896 lm	83 lm/W	0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> S
	3000 K	925 lm	85 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> S
	3500 K	945 lm	87 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> S
	4000 K	974 lm	90 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> S

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

MEDIUM CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.2 W, 300 mA	CWD	793 lm	78 lm/W	0 4 8 - 2 6 0 2 E 1 <input checked="" type="checkbox"/> M
10.6 W, 300 mA	2700 K	1050 lm	99 lm/W	0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> M
	3000 K	1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> M
	3500 K	1110 lm	105 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> M
	4000 K	1140 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> M

The data values for the luminaire luminous flux may differ for specific order options by -10%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.2 W, 300 mA	CWD	769 lm	75 lm/W	0 4 8 - 2 6 0 2 E 1 <input checked="" type="checkbox"/> F
10.6 W, 300 mA	2700 K	998 lm	94 lm/W	0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> F
	3000 K	1040 lm	97 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> F
	3500 K	1060 lm	100 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> F
	4000 K	1080 lm	102 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> F

The data values for the luminaire luminous flux may differ for specific order options by -14%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

WIDE FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.6 W, 300 mA	2700 K	1050 lm	99 lm/W	0 4 8 - 2 6 0 2 9 1 <input checked="" type="checkbox"/> W
	3000 K	1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 <input checked="" type="checkbox"/> W
	3500 K	1110 lm	104 lm/W	0 4 8 - 2 6 0 2 2 1 <input checked="" type="checkbox"/> W
	4000 K	1130 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 <input checked="" type="checkbox"/> W

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour traffic white, matt silver.



SASSO 60 round adjustable



SPOT CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.9 W, 300 mA	2700 K	879 lm	81 lm/W	0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> S
	3000 K	908 lm	84 lm/W	0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> S
	3500 K	927 lm	85 lm/W	0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> S
	4000 K	956 lm	88 lm/W	0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> S

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

MEDIUM CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.2 W, 300 mA	CWD	781 lm	76 lm/W	0 4 8 - 2 6 2 2 E 1 <input checked="" type="checkbox"/> M
10.6 W, 300 mA	2700 K	1040 lm	98 lm/W	0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> M
	3000 K	1080 lm	102 lm/W	0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> M
	3500 K	1110 lm	104 lm/W	0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> M
	4000 K	1130 lm	106 lm/W	0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> M

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD CRI ≥ 90

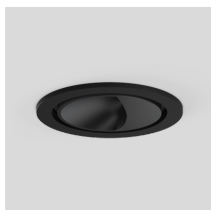
FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.2 W, 300 mA	CWD	745 lm	73 lm/W	0 4 8 - 2 6 2 2 E 1 <input checked="" type="checkbox"/> F
10.6 W, 300 mA	2700 K	992 lm	93 lm/W	0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> F
	3000 K	1030 lm	97 lm/W	0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> F
	3500 K	1050 lm	99 lm/W	0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> F
	4000 K	1070 lm	101 lm/W	0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> F

The data values for the luminaire luminous flux may differ for specific order options by -14%. Luminous flux value refers to colour traffic white, matt silver. CWD only for DALI-2; not for DIN-RAIL LED Driver

WIDE FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
10.6 W, 300 mA	2700 K	1050 lm	98 lm/W	0 4 8 - 2 6 2 2 9 1 <input checked="" type="checkbox"/> W
	3000 K	1090 lm	102 lm/W	0 4 8 - 2 6 2 2 0 1 <input checked="" type="checkbox"/> W
	3500 K	1110 lm	104 lm/W	0 4 8 - 2 6 2 2 2 1 <input checked="" type="checkbox"/> W
	4000 K	1130 lm	107 lm/W	0 4 8 - 2 6 2 2 1 1 <input checked="" type="checkbox"/> W

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour traffic white, matt silver.

**SASSO 60 round wallwasher****WALLWASHER CRI ≥ 90**

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
8.1 W, 250 mA	2700 K	576 lm	71 lm/W	0 4 8 - 2 6 4 1 9 1 <input checked="" type="checkbox"/> A
	3000 K	626 lm	77 lm/W	0 4 8 - 2 6 4 1 0 1 <input checked="" type="checkbox"/> A
	3500 K	626 lm	77 lm/W	0 4 8 - 2 6 4 1 2 1 <input checked="" type="checkbox"/> A
	4000 K	650 lm	80 lm/W	0 4 8 - 2 6 4 1 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.

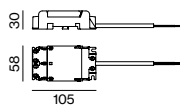
**SASSO 60 round wallwasher/floor****WALLWASHER FLOOR CRI ≥ 90**

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
8.9 W, 250 mA	2700 K	1000 lm	113 lm/W	0 4 8 - 2 6 4 1 9 1 <input checked="" type="checkbox"/> W
	3000 K	1050 lm	118 lm/W	0 4 8 - 2 6 4 1 0 1 <input checked="" type="checkbox"/> W
	3500 K	1050 lm	118 lm/W	0 4 8 - 2 6 4 1 2 1 <input checked="" type="checkbox"/> W
	4000 K	1090 lm	123 lm/W	0 4 8 - 2 6 4 1 1 1 <input checked="" type="checkbox"/> W

Order options

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

Electrical mounting accessories (optional)

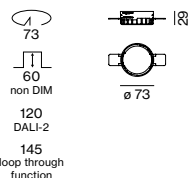


THROUGH WIRING CONNECTION BOX

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

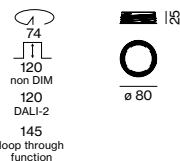
Linect®-Ready

Mounting accessories (required)



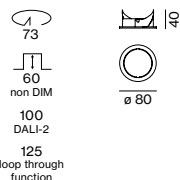
MOUNTING SET trimless

TYPE	COLOUR	Ø-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/25 mm	traffic white	73-29	0 4 8 - 2 6 9 6 1 1 7
for SASSO 60 round SPIO 60 downlight			



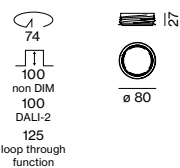
MOUNTING SET trimless for soft acoustic ceilings

COLOUR	CEILING THICKNESS	Ø-H (mm)	ORDER CODE
traffic white	25-40 mm	80-25	0 4 8 - 2 6 9 6 1 9 7



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

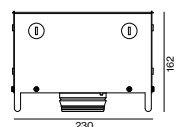
COLOUR	Ø-H (mm)	ORDER CODE
traffic white	80-40	0 4 8 - 2 6 9 6 3 1 7
jet black	80-40	0 4 8 - 2 6 9 6 3 1 8
white aluminium	80-40	0 4 8 - 2 6 9 6 3 1 G



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

COLOUR	Ø-H (mm)	ORDER CODE
traffic white	80-27	0 4 8 - 2 6 9 6 3 9 7
jet black	80-27	0 4 8 - 2 6 9 6 3 9 8

Mounting accessories (optional)



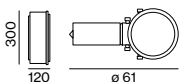
EXPOSED CONCRETE MOUNTING HOUSING

COLOUR	L-W-H (mm)	ORDER CODE
white aluminium	230-230-162	0 4 8 - 2 6 9 5 2 1 0



MOUNTING TOOL

TYPE	COLOUR	L-W-H (mm)	ORDER CODE
for soft acoustic ceilings	traffic black	77-77-35	0 4 8 - 2 6 9 5 9 1 8



PRIMED CONCRETE MOUNTING HOUSING

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

order mounting set separately

Electrical accessories (required)

POWER SUPPLY

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
250 mA 10 W non DIM PC2	198-264 V AC	η 80 %	65-39-20	0 0 2 - 9 0 7 4 2
250 mA 15 W DALI-2 PC2	198-264 V AC	η 87 %	165-29-21	0 0 2 - 9 0 7 4 8
300 mA 13 W non DIM PC2	198-264 V AC	η 87 %	85-40-22	0 0 2 - 9 0 7 7 1
300 mA DALI-2				0 0 2 - 9 0 7 9 0

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

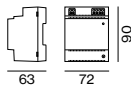
200 - 1050 mA settable const. current | 2×42W | 48V DC | U OUT 10–40V



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 PRE-WIRED PC2, 198-264 V AC

TYPE	EFFICIENCY	ORDER CODE
250 mA 10 W non DIM	η 80 %	0 0 2 - 9 0 7 4 2 A
250 mA 15 W DALI-2	η 87 %	0 0 2 - 9 0 7 4 8 A
300 mA 15 W non DIM	η 84 %	0 0 2 - 9 0 7 7 1 A
300 mA 15 W DALI-2	η 87 %	0 0 2 - 9 0 7 9 0 A

POWER SUPPLY PRE-WIRED with loop through function DALI-2

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
250 mA			185-30-21	0 0 2 - 9 0 7 4 7
300 mA 15 W PC2	198-264 V AC	η 87 %	185-30-21	0 0 2 - 9 0 7 7 0

Land Rover Showroom, Hanoi

Vietnam

Lighting Design
kobi lighting studio

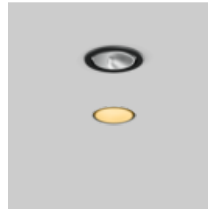
Photographer
Land Rover Hanoi



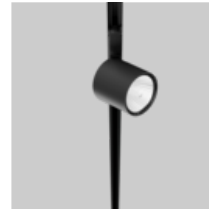
Used products



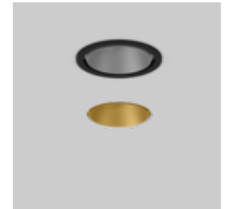
TWIST 100 1 lamp
recessed



SASSO 60 round
recessed 1 lamp



VARO 110 S



SASSO 100 round
downlight recessed 1
lamp



