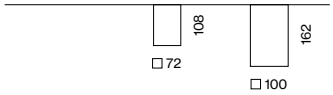
Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90, 2 SDCM
SASSO 60 up to 105 lm/W
SASSO 100 up to 101 lm/W
L80 @ 50 000 h
non DIM, DALI-2

Types

ceiling



Housing colours

Inset colours

Light distributions

SASSO 60

spot, med., flood, wide flood, wall, wall floor

SASSO 100

spot, med., flood, wide flood

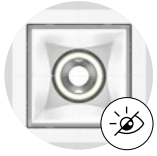
SASSO 60/100 square

ceiling

EN Square ceiling mounted spotlight made of aluminium, available in 2 sizes; light inset lacquered; housing powder coated; luminaire housing can be attached to mounting plate without tools by interlock; choice of adjustable / fixed symmetric or asymmetric radiation characteristic; variants with sym. radiation characteristic: precise due to high quality lens system; variants with asym. 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; luminaire for through wiring; converter integrated into spotlight head

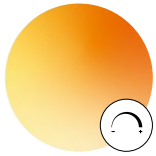
DE Quadratischer Deckenanbaustrahler aus Aluminium in 2 Größen; Lichteinsatz lackiert; Gehäuse pulverbeschichtet; Leuchtenkörper mittels Verriegelung werkzeuglos auf Montageplatte aufsetzbar; wahlweise einstellbar / starr symmetrische oder asymmetrische Abstrahlcharakteristik; sym. strahlende Varianten: präzise durch hochwertige Linsenoptik; asym. 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; Leuchte für Weiterverdrahtung; Konverter im Strahlerkopf integriert

wallwasher and
ww floor inset



glare control
(UGR ≤ 16)

easy mounting;
no visible screws



CWD
1800 – 3000 K

CRI ≥ 95
2 SDCM

Order options

COLOUR TEMPERATURE SASSO 60

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

COLOUR TEMPERATURE SASSO 100

2700 K	4
3000 K	5
4000 K	6

CONTROL

non DIM	1
DALI-2	3

HOUSING COLOUR

○ traffic white RAL 9016	7
● jet black RAL 9005	1

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 SASSO 60

spot 11°	S
medium 21°	M
flood 42°	F
wide flood 54°	W

BEAM ANGLE SASSO 100

spot 19°	S
medium 34°	M
flood 45°	F
wide flood 65°	W

Options on request

COLOUR RENDERING INDEX

CRI ≥ 95, 2 SDCM

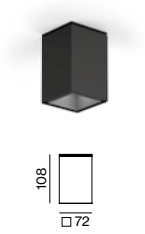
COLOUR TEMPERATURE

CWD 1800 – 3000 K

not for WW & WWF version

BEAM ANGLE SASSO 100

super wide flood 70°



SASSO 60 square ceiling

UGR ≤16 | CRI ≥90 | 2-SDCM | 1 ADDR. | 220-240 V | X-PERT | X-PERT

DOWNLIGHT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
10.2 W	2700 K	837 lm	048-3010 ⁘ ◆ ◪ ■ ▲
	3000 K	868 lm	
	3500 K	887 lm	
	4000 K	906 lm	

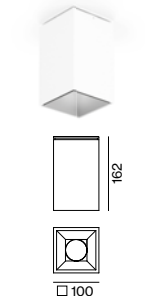
CRI ≥90 | 1 ADDR. | 220-240 V | X-PERT | X-PERT

WALLWASHER

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
9.5 W	2700 K	593 lm	048-3610 ⁘ ◆ ◪ ■ A
	3000 K	644 lm	
	3500 K	644 lm	
	4000 K	670 lm	

WALLWASHER / FLOOR

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
10.4 W	2700 K	1010 lm	048-3610 ⁘ ◆ ◪ ■ W
	3000 K	1060 lm	
	3500 K	1060 lm	
	4000 K	1100 lm	



SASSO 100 square ceiling

20° | UGR ≤19 | CRI ≥90 | 2-SDCM | 1 ADDR. | 220-240 V | X-PERT | X-PERT

ADJUSTABLE

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	O34DER CODE
20.2 W	2700 K	1700 lm	048-3310 ⁘ ◆ ◪ ■ ▲
	3000 K	1840 lm	
	4000 K	1980 lm	

LUMINOUS FLUX value calculated for CRI ≥ 90, colour white, reflector flood