



SASSO 100 round

suspended

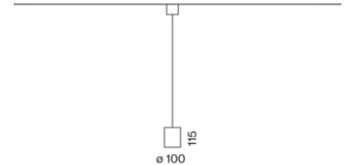
EN Cylindrical spotlight made of aluminium; surface light inset lacquered; surface housing powder coated; pendant fitting with cable suspension; incl. feed (black or white); can be individually shortened; precise radiation characteristic due to high quality lens system; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy

DE Zylindrischer Strahler aus Aluminium; Oberfläche Lichteinsatz lackiert; Oberfläche Gehäuse pulverbeschichtet; abgependelt mit Seilabhängung; inkl. Einspeiseleitung (schwarz oder weiß); beliebig kürzbar; präzise Abstrahlcharakteristik durch hochwertige Linsenoptik; COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe; Baldachin für Weiterverdrahtung; Konverter im Baldachin enthalten

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI \geq 90 / 2 SDCM (initial MacAdam)
 UGR \leq 13, UGR \leq 16, UGR \leq 19
 up to 99 lm/W
 L80 / 50000 h
 DALI-2, non DIM
 IP20

Types



Colour



Inner colour



Light distributions



glare control
(UGR \leq 16)



easy mounting
no visible
screws



CRI \geq 95 2
SDCM
(optional)



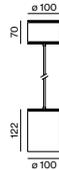
SASSO 100 round downlight suspended



SPOT 19°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1430 lm	80 lm/W	0 4 8 - 3 4 2 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S
	3000 K	1480 lm	83 lm/W	0 4 8 - 3 4 2 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S
	3500 K	1510 lm	84 lm/W	0 4 8 - 3 4 2 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S
	4000 K	1550 lm	87 lm/W	0 4 8 - 3 4 2 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S

The data values for the luminous flux may differ for specific order options by -6%. Luminous flux value refers to inner colour traffic white.



MEDIUM 33°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1440 lm	80 lm/W	0 4 8 - 3 4 2 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M
	3000 K	1480 lm	83 lm/W	0 4 8 - 3 4 2 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M
	3500 K	1520 lm	85 lm/W	0 4 8 - 3 4 2 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M
	4000 K	1550 lm	87 lm/W	0 4 8 - 3 4 2 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M

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

FLOOD 44°-45°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1600 lm	89 lm/W	0 4 8 - 3 4 2 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F
	3000 K	1650 lm	92 lm/W	0 4 8 - 3 4 2 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F
	3500 K	1690 lm	94 lm/W	0 4 8 - 3 4 2 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F
	4000 K	1720 lm	96 lm/W	0 4 8 - 3 4 2 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F

WIDE FLOOD 65°-66°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1640 lm	92 lm/W	0 4 8 - 3 4 2 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
	3000 K	1700 lm	95 lm/W	0 4 8 - 3 4 2 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
	3500 K	1730 lm	97 lm/W	0 4 8 - 3 4 2 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
	4000 K	1770 lm	99 lm/W	0 4 8 - 3 4 2 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W

Optical accessories (optional)



HONEYCOMB LOUVER for BO 55 | JUST 55 | SASSO 100

COLOUR	Ø-H (mm)	ORDER CODE
jet black	50-3	0 0 7 - 1 9 6 5 5 9 8

Order options

CONTROL	COLOUR	INNER COLOUR
non DIM	1 jet black RAL 9005	1 jet black RAL 9005
DALI-2	3 traffic white RAL 9016	7 matt silver
		4 traffic white RAL 9016
		7 gold dust RAL 260-M
		9

Waterdrop Headquarters, Vienna

Austria

Architect
AllesWirdGut
Architekten

Photographer
tschinkersten fotografie



Used products



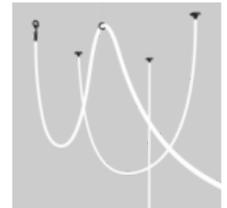
SASSO 100 round ceiling



SASSO 100 round suspended



BETO suspended



JANE semi-recessed / surface / suspended

