



## SASSO 100 round

ceiling

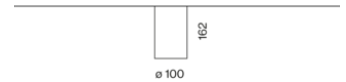
**EN** Cylindrical ceiling mounted spotlight made of aluminium; surface light inset lacquered; surface housing powder coated; luminaire housing can be attached to mounting plate without tools by interlock; light inset rotatable and tiltable; symmetric radiation characteristic - precise due to high quality lens system; with different beam angles; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; converter integrated into spotlight head

**DE** Zylindrischer Deckenanbaustrahler aus Aluminium; Oberfläche Lichteinsatz lackiert; Oberfläche Gehäuse pulverbeschichtet; Leuchtenkörper mittels Verriegelung werkzeuglos auf Montageplatte aufsetzbar; Lichteinsatz dreh- und schwenkbar; symmetrische Abstrahlcharakteristik - präzise durch hochwertige Linsenoptik; mit verschiedenen Ausstrahlwinkeln; COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe; Konverter im Strahlerkopf integriert

### Quickinfo

2700 K, 3000 K, 3500 K, 4000 K  
 CRI ≥ 90 / 2 SDCM (initial MacAdam)  
 UGR ≤ 13, UGR ≤ 16, UGR ≤ 19  
 up to 101 lm/W  
 L80 / 50000 h  
 DALI-2, non DIM  
 IP20

### Types



### Colour



### Inner colour



### Light distributions



glare control  
(UGR ≤ 16)



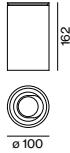
easy mounting  
no visible  
screws



Colour Warm  
Dimming 1800 –  
3000 K  
(optional)



CRI ≥ 95 2  
SDCM  
(optional)



## SASSO 100 round adjustable ceiling



### SPOT 18°-19°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1450 lm	81 lm/W	0 4 8 - 3 4 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S
	3000 K	1490 lm	83 lm/W	0 4 8 - 3 4 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S
	3500 K	1530 lm	85 lm/W	0 4 8 - 3 4 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> S
	4000 K	1560 lm	87 lm/W	0 4 8 - 3 4 1 0 1 <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 32°-33°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1450 lm	81 lm/W	0 4 8 - 3 4 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M
	3000 K	1500 lm	84 lm/W	0 4 8 - 3 4 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M
	3500 K	1530 lm	85 lm/W	0 4 8 - 3 4 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> M
	4000 K	1570 lm	88 lm/W	0 4 8 - 3 4 1 0 1 <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 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 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F
	3000 K	1650 lm	92 lm/W	0 4 8 - 3 4 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F
	3500 K	1690 lm	94 lm/W	0 4 8 - 3 4 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F
	4000 K	1730 lm	97 lm/W	0 4 8 - 3 4 1 0 1 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> F

### WIDE FLOOD 59°-60°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1670 lm	93 lm/W	0 4 8 - 3 4 1 0 9 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
	3000 K	1720 lm	96 lm/W	0 4 8 - 3 4 1 0 0 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
	3500 K	1760 lm	98 lm/W	0 4 8 - 3 4 1 0 2 <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> W
	4000 K	1800 lm	101 lm/W	0 4 8 - 3 4 1 0 1 <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	1
DALI-2	3	traffic white RAL 9016	7	matt silver	4
				traffic white RAL 9016	7
				gold dust RAL 260-M	9

# Atelier Martin Auer, Graz

Austria

**Architect**  
JANSER CASTORINA  
KATZENBERGER

**Photographer**  
Tim Ertl



## Used products



**STREAMCUT bollard**



**SASSO 100 round ceiling**





# Waterdrop Headquarters, Vienna

Austria

**Architect**  
AllesWirdGut  
Architekten

**Photographer**  
tschinkersten fotografie



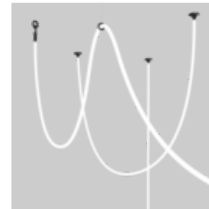
## Used products



**SASSO 100 round ceiling**



**SASSO 100 round suspended**



**JANE semi-recessed / surface / suspended**



**BETO suspended**

