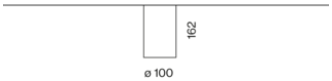




## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam)
UGR ≤ 13, UGR ≤ 16, UGR ≤ 19
up to 107 lm/W
L90 / 100000 h
DALI-2, non DIM
IP20

### Types




### Colours

### Inner colour

### Light distributions

# **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



glare control (UGR ≤ 16)



easy mounting no visible screws



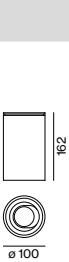
Colour Warm Dimming 1800 – 3000 K (optional)



CRI ≥ 95 2 SDCM (optional)



## **SASSO 100** round adjustable ceiling




20° 360° | CRI ≥ 90 | 2 SDCM | UGR ≤ 13 | cd/m² ≤ 1500 | 220-240 V | 1 ADDR. | X-PERT | X-PERT

### SPOT 18°-19°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|---|---|---|---|---|
| 17.9 W | 2700 K | 1450 lm | 81 lm/W | 048-341090 S |
| | 3000 K | 1490 lm | 83 lm/W | 048-341000 S |
| | 3500 K | 1530 lm | 85 lm/W | 048-341022 S |
| | 4000 K | 1560 lm | 87 lm/W | 048-341011 S |

The data values for the luminous flux of fraction 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 | 048-341090 M |
| | 3000 K | 1500 lm | 84 lm/W | 048-341000 M |
| | 3500 K | 1530 lm | 85 lm/W | 048-341022 M |
| | 4000 K | 1570 lm | 88 lm/W | 048-341011 M |

The data values for the luminous flux of fraction 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 | 048-341090 F |
| | 3000 K | 1650 lm | 92 lm/W | 048-341000 F |
| | 3500 K | 1690 lm | 94 lm/W | 048-341022 F |
| | 4000 K | 1730 lm | 97 lm/W | 048-341011 F |

### WIDE FLOOD 56°, CRI ≥ 90

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|---|---|---|---|---|
| 17.9 W | 2700 K | 1770 lm | 99 lm/W | 048-341090 W |
| | 3000 K | 1830 lm | 102 lm/W | 048-341000 W |
| | 3500 K | 1870 lm | 104 lm/W | 048-341022 W |
| | 4000 K | 1920 lm | 107 lm/W | 048-341011 W |

## Optical accessories




### HONEYCOMB LOUVER for BO 55 | JUST 55 | SASSO 100

| COLOUR | Ø·H (mm) | ORDER CODE |
|---|---|---|
| jet black | 50·3 | 007-196559 8 |

## Order options

| CONTROL | |
|---|---|
| non DIM | 1 |
| DALI-2 | 3 |

| COLOUR | |
|---|---|
| jet black RAL 9005 | 1 |
| traffic white RAL 9016 | 7 |

| INNER COLOUR | |
|---|---|
| jet black RAL 9005 | 1 |
| 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**

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ATELIER MARTIN AUER

# Waterdrop Headquarters, Vienna

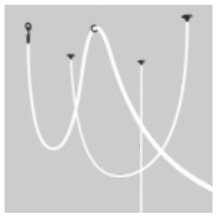
Austria

**Architect**
AllesWirdGut
Architekten

**Photographer**
tschinkersten fotografie



**Used products**



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



**BETO suspended**



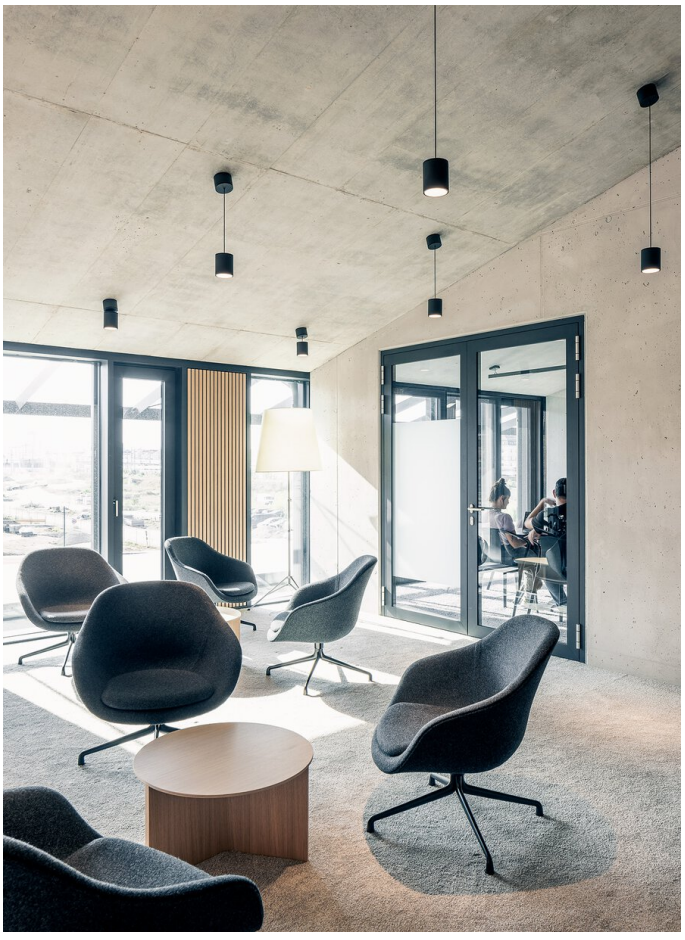
**SASSO 100 round ceiling**

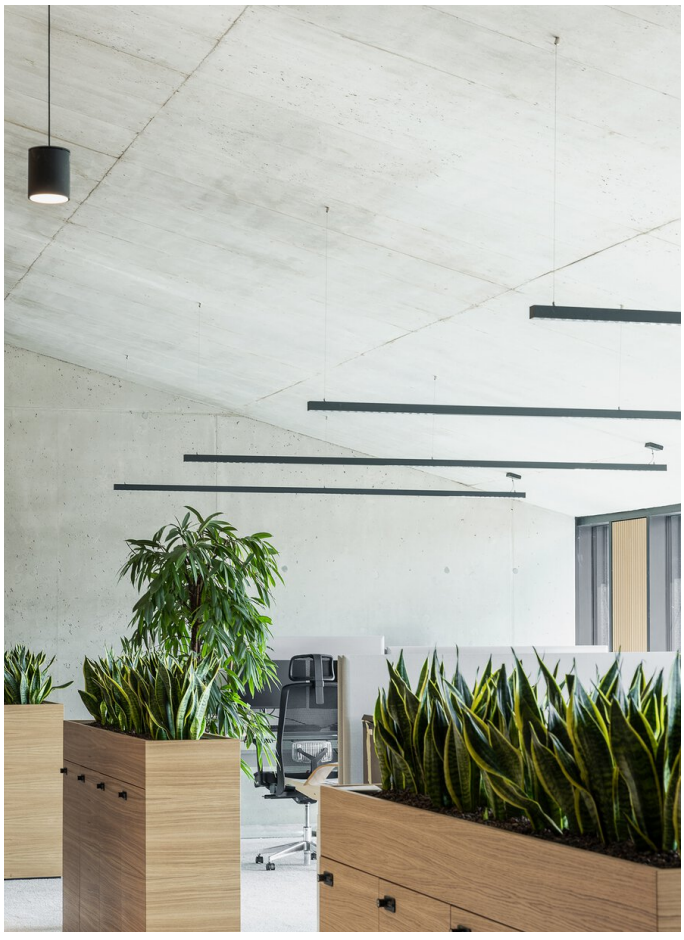


**SASSO 100 round suspended**

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waterdrop




























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