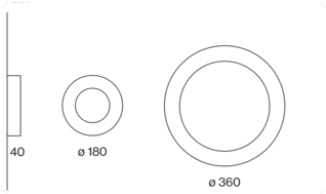


## Quickinfo

3000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
up to 104 lm/W
L80 / 50000 h
non DIM
IP54, IK07, IK09

### Types




### Colours

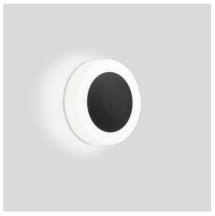
### Light distributions

# DOC

surface

EN Round surface mounted luminaire, housing in die-cast aluminium; central decorative disc made of galvanized sheet steel attached by magnet; surface powder coated; opal cover for completely homogeneous illumination; with increased transmission and diffusion; energy-efficient LEDs with very good colour rendering; degree of protection IP54, with pressure compensation valve; ambient temperatures from -20°C to + 50°C; ø180 mm: suitable for through wiring

DE Runde Anbauleuchte, Leuchtenkörper aus Aluminiumdruckguss; zentrale Dekorscheibe aus verzinktem Stahlblech mittels Magnet befestigt; Oberfläche pulverbeschichtet; opale Abdeckung für absolut homogene Ausleuchtung; mit erhöhter Transmission und Diffusion; energieeffiziente LEDs mit sehr guter Farbwiedergabe; Schutzart IP54, mit Druckausgleichsventil; Umgebungstemperaturen von -20°C bis +50°C; ø180 mm: geeignet für Weiterverdrahtung



## **DOC 180** surface

CRI ≥ 80 | 220-240 V | IP54 | IK07 | X-PERT | X-PERT

**OPAL** CRI ≥ 80, non DIM

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|---|---|---|---|---|
| 13.5 W | 3000 K | 1340 lm | 99 lm/W | 0 8 8 - 2 7 1 0 5 1 |



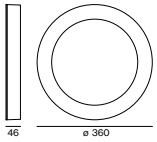



## **DOC 360** surface

CRI ≥ 80 | 220-240 V | IP54 | IK 09 | X-PERT | X-PERT

**OPAL** CRI ≥ 80, non DIM

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|---|---|---|---|---|
| 27.8 W | 3000 K | 2890 lm | 104 lm/W | 0 8 8 - 2 7 2 0 5 1 |




**Order options**

| COLOUR | |
|---|---|
| pure white RAL 9010 | 7 |
| jet black RAL 9005 | 8 |
| grey aluminium RAL 9007 | D |