



## DOC

surface

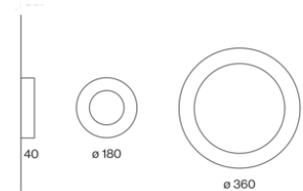
**EN** Round surface mounted luminaire, housing in die-cast aluminium; central decorative disc made of galvanized sheet steel attached by magnet; surface powder coated; opal cover for completely homogeneous illumination; with increased transmission and diffusion; energy-efficient LEDs with very good colour rendering; degree of protection IP54, with pressure compensation valve; ambient temperatures from -20°C to + 50°C; ø180mm: 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; ø180mm: geeignet für Weiterverdrahtung

### Quickinfo

3000 K  
CRI ≥ 80 / 3 SDCM (initial MacAdam)  
up to 104 lm/W  
L90 / 50000 h  
non DIM  
IP54, IK07, IK09

### Types

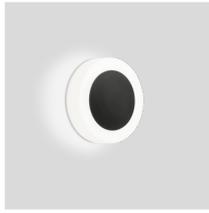


### Colour



### Light distributions





### DOC 180 surface



**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 <input checked="" type="checkbox"/>

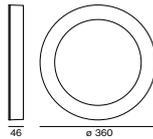


### DOC 360 surface



**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 <input checked="" type="checkbox"/>



#### Order options

COLOUR	
grey aluminium RAL 9007	D <input checked="" type="checkbox"/>
pure white RAL 9010	7
jet black RAL 9005	8