



## DOC

surface

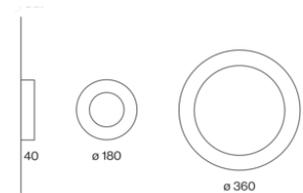
**EN** Round surface mounted luminaire, housing in die-cast aluminium; central decorative disc made of galvanized sheet steel attached by magnet; surface powder coated; opal cover for completely homogeneous illumination; with increased transmission and diffusion; energy-efficient LEDs with very good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

**ES** Luminaria de superficie con forma redonda, cuerpo de aluminio; disco decorativo central de chapa de acero cincada fijado por medio de imán; superficie con recubrimiento de pintura en polvo; cubierta opal para iluminación homogénea; con alta refracción y difusión de la luz; LEDS de alta eficiencia que proporcionan una alta reproducción cromática; tIPo protección IP 54, con válvula compensación presión; temperatura ambiente de -20°C a +50°C; ø 180 mm: apropiado para cableado pasante

### Quickinfo

3000 K  
CRI  $\geq$  80 / 3 SDCM (initial MacAdam)  
hasta 104 lm/W  
L90 / 50000 h  
non attenuable  
IP54, IK07, IK09

### Types



### Color



### Distribución luminosa





### 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"/> |

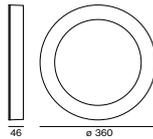


### DOC 360 surface



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                                     |