

ALLROUND 360° R83 ALU 600TED

9540 IP44 36°



Qi Allround 360° looks just as good no matter how you adjust it. Tilts 30° in all directions (360°). Can be mounted directly in the insulation, all the way up to the moisture barrier.

| Light technic | |
|--|----------------------------|
| Product ID | 3234449 |
| Beam angle | 36 °, Medium beam 21-40° ° |
| Colour rendering index (CRI/Ra) | 95 |
| Type of light source | LED |
| Lamp efficacy | 60 lm/W |
| MacAdam (SDCM) | 3 |
| Rotate | 360 ° |
| Tilt-able | 30 ° |
| Reflector | High-gloss |
| Colour rendering index CRI | 90-100 |
| Lamp type | LED not exchangeable |
| Light outlet | Direct |
| Light sharing | Symmetric |
| With light source | Yes |
| Colour temperature | 4000 - 4000 K |
| Colour of light | White |
| Luminous flux | 600 - 600 lm |
| Rated life time L80/B10 at 25 °C | 50000 Hours |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Light distributor | Reflector |
| Energy efficiency class of the built-in lamp | A++, A+, A (LED) |
| Technical data | |
| CE | Yes |
| Driver output current | 320 mA |
| Operating temperature | -20°C ~ +45°C °C |
| RoHs | Yes |
| System consumption | 10 W |
| Protection class | II |
| Surface protection | Powder coating |
| Type of control gear | Electronic transformer |
| Material housing | Aluminium |



17.01.2020

Subject to changes and printing errors

| | |
|--|-----------------------------|
| Material cover | Glass transparent |
| Degree of protection (IP) | IP44 |
| Luminaire with limited surface temperature, sign "D" | Yes |
| Control gear included | Yes |
| Max. system power | 10 W |
| Adjustability | Rotating and swivelling |
| Dimming phase cut-off | Yes |
| Dimming depending on control gear | Yes |
| Power factor | 0.95 |
| Input | |
| Nominal voltage | 200 - 240 V |
| Voltage type | AC/DC |
| Output | |
| LED nominal current at constant current | 230 - 230 mA |
| Installation | |
| Height/depth | 86 mm |
| Built-in width | 83 mm |
| Built-in height/depth | 40 mm |
| Length | 96 mm |
| Width | 96 mm |
| Can be installed directly into the insulation | Yes |
| Type of installation | Recessed |
| Outer diameter | 96 mm |
| Conductor cross section | 1.5 mm ² |
| Connection type | Plug clamp |
| Built-in diameter | 83 mm |
| Number of poles | 2 |
| Suitable for built-in mounting | Yes |
| Type of wiring | Suitable for through wiring |
| logistics data | |
| Brand | Quick Install |