

QI ECO DOWNLIGHT R76 TED



| Light technic | |
|---|----------------------------|
| Product ID | B_3234450 |
| Beam angle | 38 °, Medium beam 21-40° ° |
| Colour rendering index (CRI/Ra) | 85 |
| Efficacy | 70 lm/W |
| Luminous flux (lm) | 420 |
| Lamp efficacy | 70 lm/W |
| Tilt-able | 15 ° |
| Reflector | High-gloss |
| Colour rendering index CRI | 80-89 |
| Lamp type | LED not exchangeable |
| Light outlet | Direct |
| Light sharing | Symmetric |
| With light source | Yes |
| Colour of light | White |
| Luminous flux | 430 - 430 lm |
| Rated life time L70/B50 at 25 °C | 50000 Hours |
| Colour consistency (McAdam ellipse) | SDCM3 |
| Light distributor | Refractor lens |
| Energy efficiency class of the built-in lamp | A++, A+, A (LED) |
| Technical data | |
| Protection class | II |
| Surface protection | Powder coating |
| Suitable for lamp power | 6 - 6 |
| Type of control gear | Electronic transformer |
| Material housing | Aluminium |
| Material cover | Plastic, transparent |
| Degree of protection (IP) | IP44 |
| Control gear included | Yes |
| Max. system power | 8 W |
| Adjustability | Swivelling |
| Rated ambient temperature according to IEC62722-2-1 | -20 - 40 °C |
| Dimming phase cut-off | Yes |
| Dimming method | Trailing edge |
| Input | |



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Subject to changes and printing errors

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|--|-----------------------------|
| Strain relief | Yes |
| Nominal voltage | 220 - 240 V |
| Voltage type | AC/DC |
| Output | |
| LED nominal current at constant current | 110 - 110 mA |
| Installation | |
| Cut-out hole (Ø) | 76 mm |
| Height/depth | 40.5 mm |
| Built-in width | 70 mm |
| Built-in height/depth | 32 mm |
| Length | 88 mm |
| Built-in length | 70 mm |
| Width | 88 mm |
| Can be installed directly into the insulation | Yes |
| Outer diameter | 88 mm |
| Conductor cross section | 0.35 mm ² |
| Connection type | Plug clamp |
| Built-in diameter | 76 mm |
| Suitable for suspended mounting | No |
| Number of poles | 2 |
| Suitable for wall mounting | No |
| Suitable for built-in mounting | Yes |
| Connectable conductor cross section | 0.35 - 1.5 mm ² |
| Type of wiring | Suitable for through wiring |
| Suitable for ceiling mounting | Yes |
| logistics data | |
| Brand | Quick Install |
| Imported by | The Light Group |