QI ECO DOWNLIGHT R76 TED

Light technic

Product ID	B_3234450
Beam angle	38 °, Medium beam 21- 40° °
Efficacy	70 lm/W
Luminous flux (Im)	420
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	430.0 - 430.0 lm
Rated life time L70/B50 at 25 °C	50000 Hours
Colour consistency (McAdam ellipse)	SDCM3
Light distributor	Refractor lens
Technical data	
Protection class	II
Surface protection	Powder coating
Suitable for lamp power	6.0 - 6.0
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	-20.0 - 40.0 °C
Dimming phase cut-off	Yes
Input	
Voltage type	AC
Nominal voltage	220.0 - 240.0 V
Installation	

40.5 mm

Height/depth



26.04.2024 Subject to changes and printing errors



Built-in width	70 mm	
Built-in height/depth	32 mm	
Length	88 mm	
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Width	88 mm	
Can be installed directly into the insulation	Yes	
Outer diameter	88 mm	
Conductor cross section	0.35 mm2	
Connection type	Push-in clamp	
Suitable for suspended mounting	No	
Number of poles	2	
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		
Imported by	The Light Group	
Brand	Quick Install	