

# ALLROUND 360° R83 WH 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	3234448
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



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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 <sup>2</sup>
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