



Art.-Nr: YEDDO-QEDS-1701

LED recessed / surface-mounted downlight "DOALA", square, 235x235x15mm, 17W, 1650lm, 3000, 4000, 6000K, DIP-Switch, CRI> 80, IP20, white, switchable

LED recessed and surface-mounted downlight, DOALA series, for ceiling recesses of 65 mm to 205 mm. Housing made from aluminium, white, powder-coated. Diffuser made from PS, opal. Operating unit integrated (can be switched). Three-stage adjustment of colour temperature (3000K, 4000K, 5700K) using DIP switch. Version with CASAMBI Bluetooth control available.



More information

www.rp-group.com/en/item/YEDDO-QEDS-1701



TECHNICAL DATA

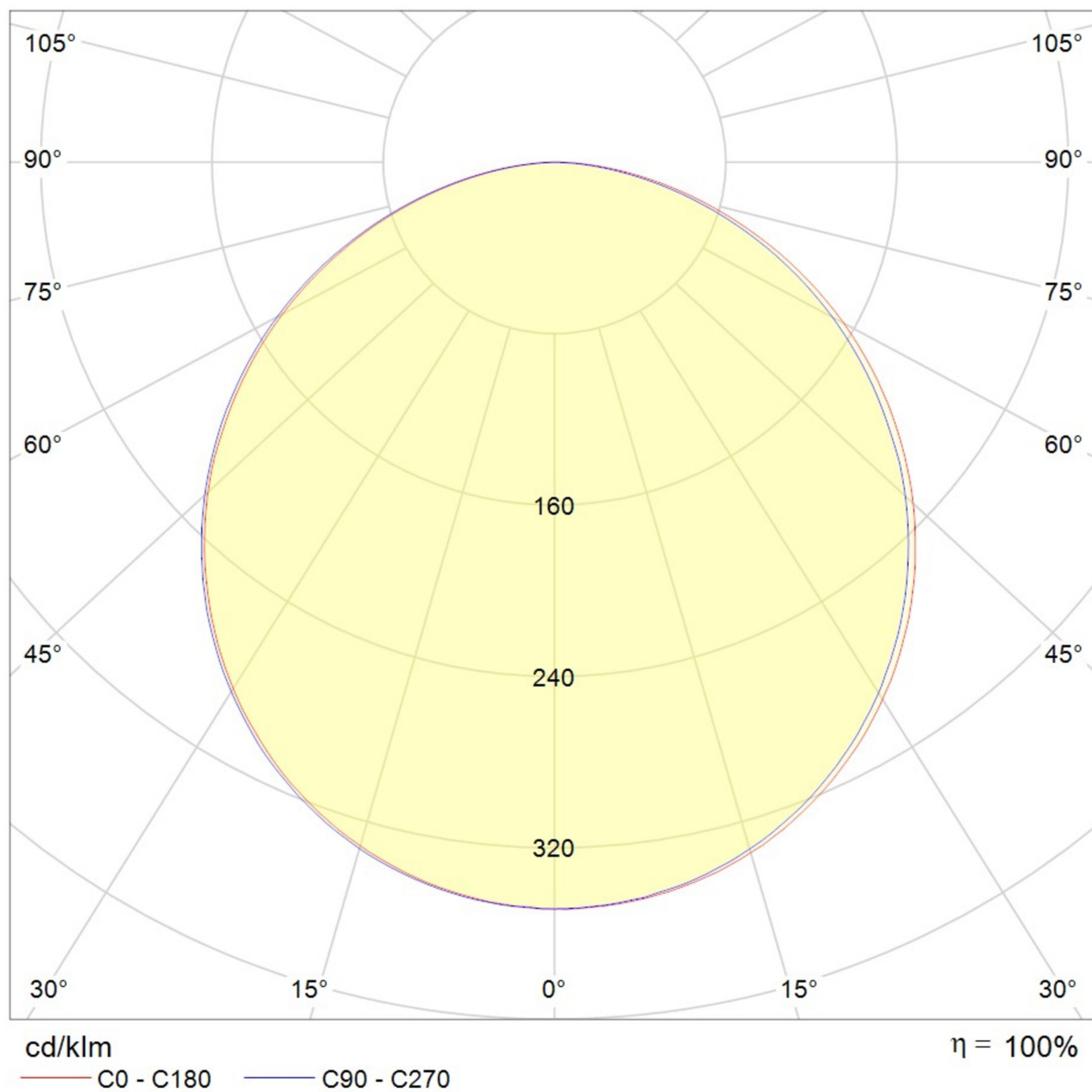
Cutout Dimensions	
Installation depth	50 mm
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE, RoHS
Insulation class	2
Protection type (IP)	IP20
Glow wire test	650 °C
Electrical connection	
Type of dimming	TRIAC
System performance	17 W
Input voltage AC	220-240V / 50-60Hz V
Power factor	0.9 PF
power supply	
DC suitability	No
Electrical design	with internal control gear, Dimmable
Light data	

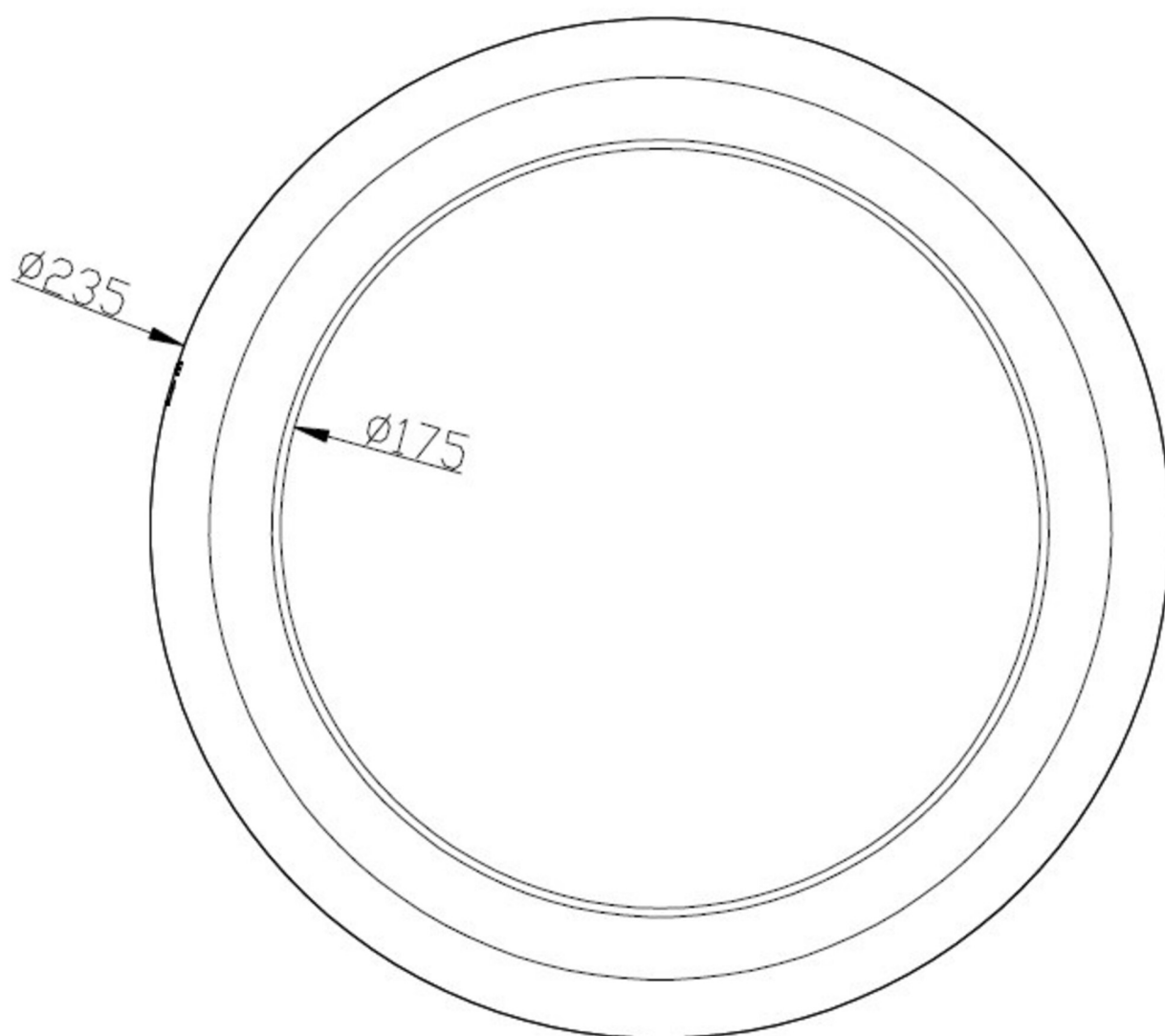
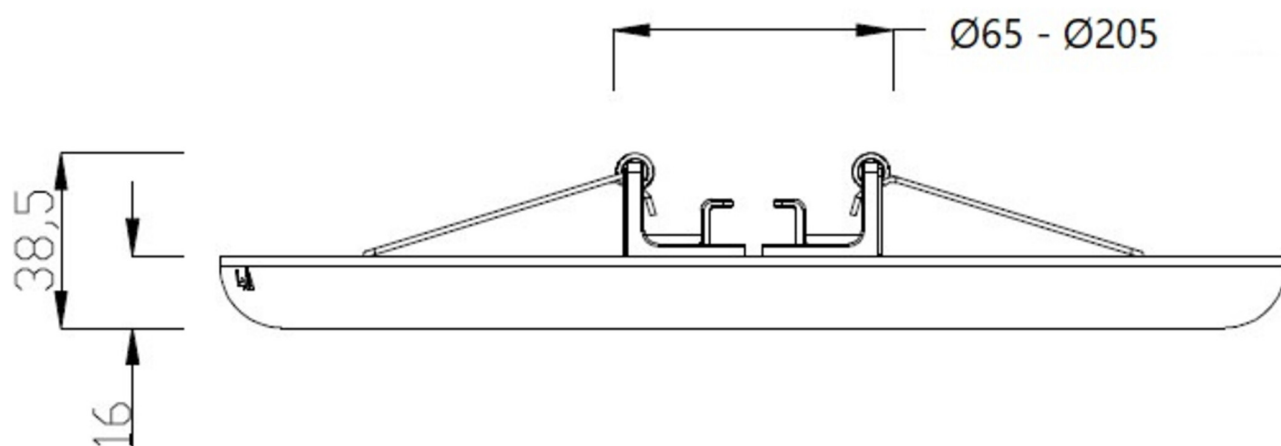


Light source	LED
Rated luminous flux	1650 lm
Colour rendering index	> 80 Ra
Colour tolerance	6
Beam angle	112 °
Color temperature	3000/4000/6000 K
Light color	830/840/860
UGR	27.5
Service life	50000 h, L80
Light yield	97 lm/w
Temperatures	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+45 °C
Mounting	
Mounting	Surface mounting
Dimensions	
Diameter	235 mm
Product dimensions Height	15 mm
Product weight	0.36 kg
Packaging dimensions	
Weight incl. packaging	0.55 kg



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As of: 15.04.2025 - Subject to technical changes and errors.