



**Art.-Nr: YPAAV-RENT-2401**  
**LED panel "AVE"**  
**for ceiling recessed mounting, round,**

LED recessed-mounted luminaire, AVE series. Round/square shape. Aluminium frame, white, powder-coated. Diffuser made from plastic (PMMA), opal. Power supply, can be switched or dimmed (DALI/TRIAC dimmer), internal. Version with CASAMBI® Bluetooth control available.



More information

[www.rp-group.com/en/item/YPAAV-RENT-2401](http://www.rp-group.com/en/item/YPAAV-RENT-2401)



## TECHNICAL DATA

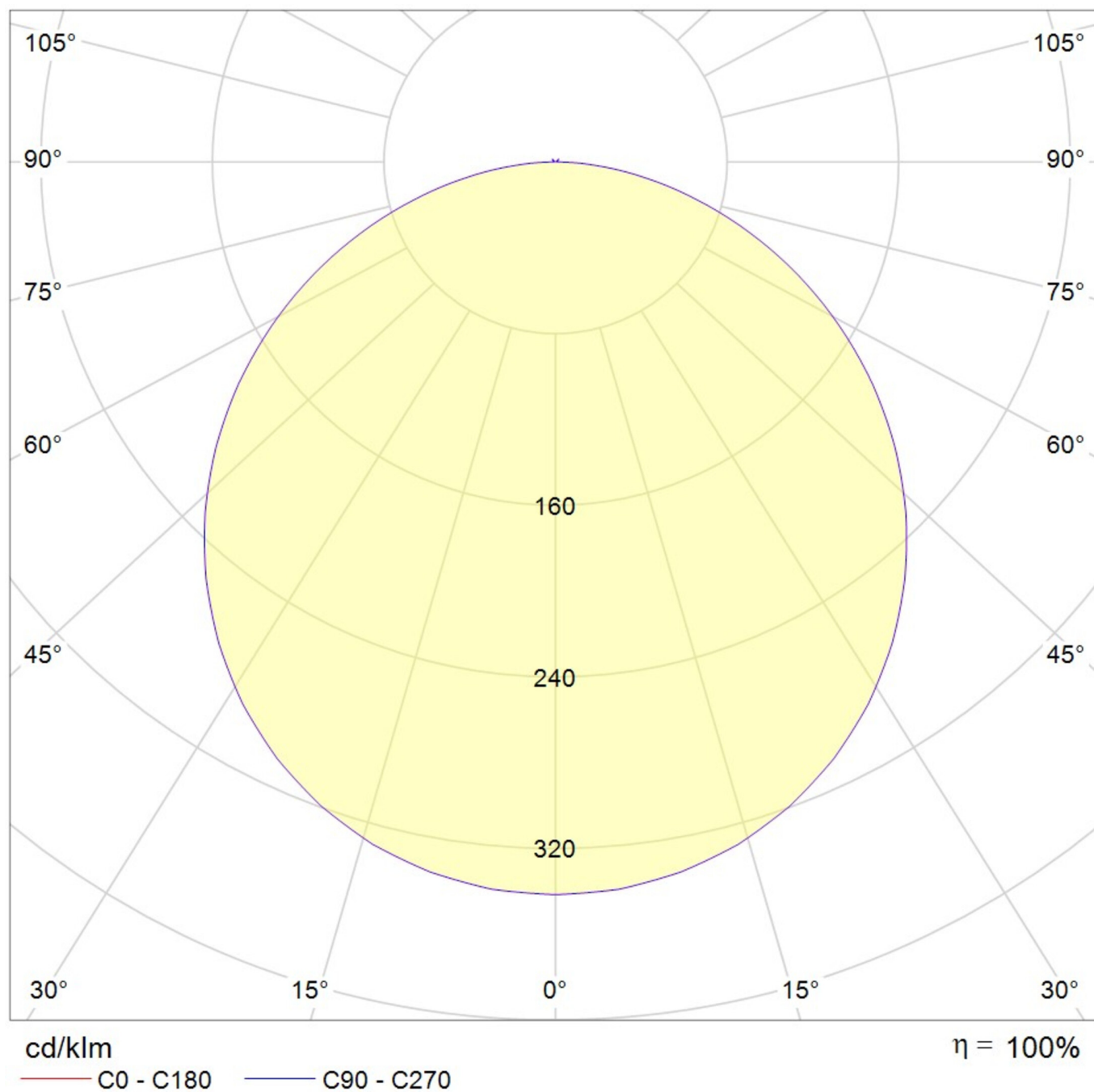
Dimensions	
Diameter	300 mm
Product dimensions Height	12 mm
Product weight	1.1 kg
Packaging dimensions	
Packaging dimensions Length	320 mm
Packaging dimensions Width	315 mm
Packaging dimensions Height	45 mm
Weight incl. packaging	1.25 kg
Cutout Dimensions	
Diameter	285 mm
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE, RoHS
Insulation class	2
Protection type (IP)	IP20
Protection type (IP)	IP40
Shock resistance level (IK)	3

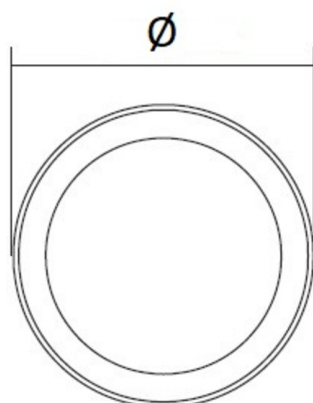


Glow wire test	650 °C
<b>Electrical connection</b>	
Type of dimming	TRIAC
System performance	24 W
Input voltage AC	220-240V / 50-60Hz V
Power factor	0.95 PF
Starting time	350 µs
<b>power supply</b>	
Electrical design	with external control gear, Dimmable
<b>Light data</b>	
Light source	LED
Rated luminous flux	2000 lm
Colour rendering index	> 80 Ra
Beam angle	120 °
Color temperature	4000 K
Light color	840
UGR	25.9
Service life	35000 h, L70
Light yield	83 lm/w
<b>Temperatures</b>	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+40 °C
<b>Mounting</b>	
Mounting	Ceiling mounting



TEXT.LICHTVERTEILUNG





As of: 10.04.2025 - Subject to technical changes and errors.