



**Art.-Nr: YPAVA-QEC-0901-C**  
**LED panel "VARIO" for ceiling recessed mounting,**  
**180x180x10mm, 9W, 840lm, CCT, 2700-6500K, IP20, UGR**  
**<19, white, Casambi, incl. NT and PWM4**



LED recessed luminaire, VARIO series, 2700K-6500K tunable white. Flat shape. Aluminium frame, white, powder-coated. Diffuser made from plastic (PMMA), opal, non-yellowing. Power supply can be dimmed, external. UGR 19 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI® Bluetooth control.



More information

[www.rp-group.com/en/item/YPAVA-QEC-0901-C](http://www.rp-group.com/en/item/YPAVA-QEC-0901-C)



## TECHNICAL DATA

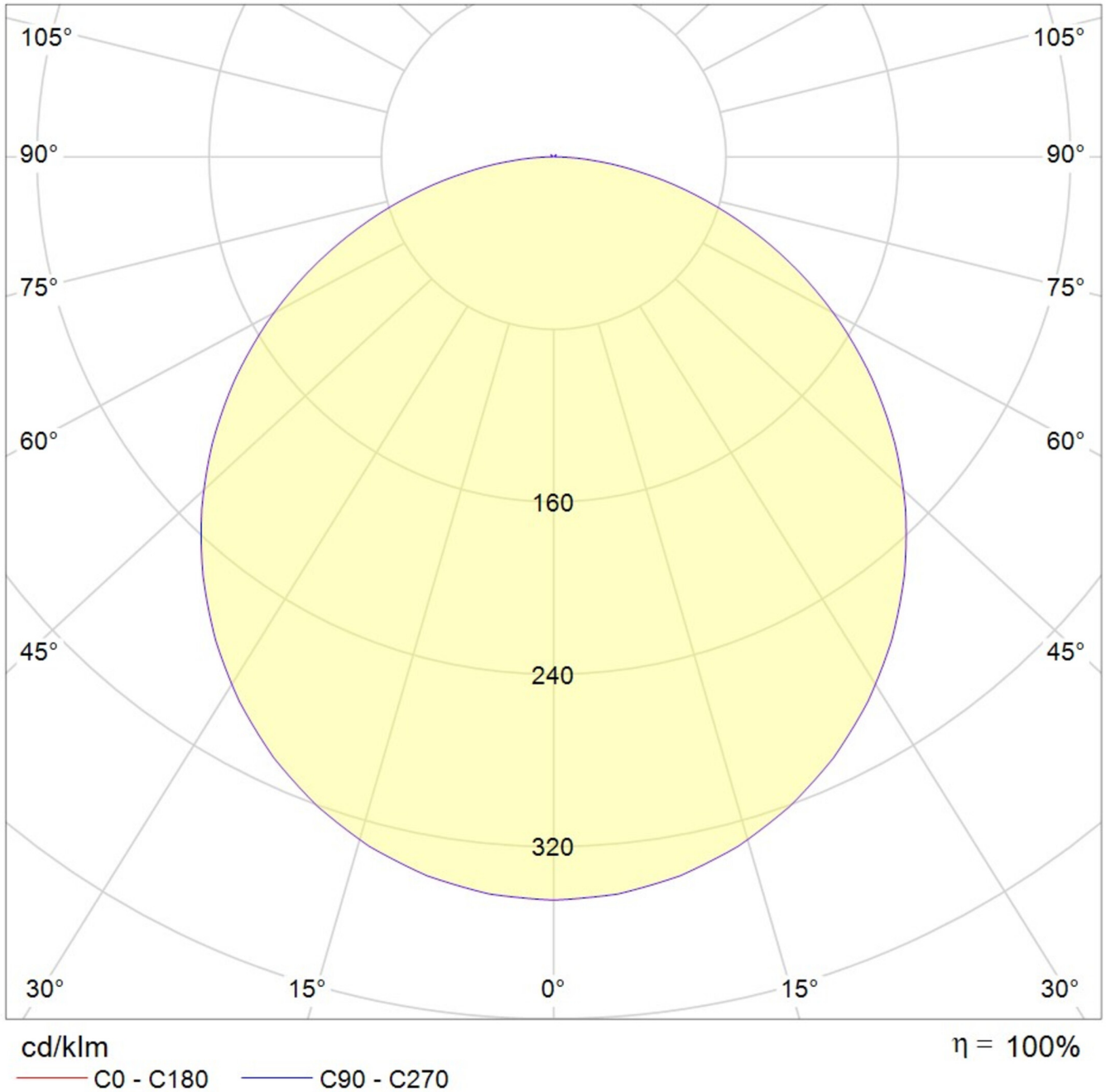
Dimensions	
Product dimensions Length	180 mm
Product dimensions Width	180 mm
Product dimensions Height	10 mm
Product weight	0.55 kg
Packaging dimensions	
Weight incl. packaging	0.65 kg
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE, RoHS
Insulation class	2
Protection type (IP)	IP20
Glow wire test	650 °C
Electrical connection	
Type of dimming	CASAMBI, PWM
System performance	9 W
Input voltage AC	220-240V / 50-60Hz V



Starting current	12.75 A
Power factor	90 PF
<b>power supply</b>	
Number of power supply units on LS B10A	18 pcs.
Number of power supply units on LS B16A	29 pcs.
Number of power supply units at LS C10A	24 pcs.
Number of power supply units at LS C16A	38 pcs.
Electrical design	with external control gear, Dimmable
<b>Light data</b>	
Light source	LED
Rated luminous flux	560 lm
Colour rendering index	> 80 Ra
Beam angle	97 °
Color temperature	2700-6500 K
Light color	827-860
Service life	5000 h, L70
Light yield	62 lm/w
<b>Temperatures</b>	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+40 °C
<b>CASAMBI Products</b>	
Communication type	Bluetooth
Max. transmission power	+4 dBm
<b>Mounting</b>	
Mounting	Ceiling mounting



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