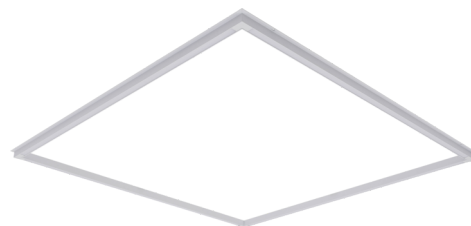




**Art.-Nr: YPAED-QEC-3801-C**  
**LED panel "EDGE"**  
**for ceiling recessed mounting, 615x615x15mm,**

LED recessed luminaire, frame panel, EDGE series, for 625 mm ceiling module. Flat shape. Aluminium frame, white, powder-coated. Diffuser made from plastic (PMMA), opal, non-yellowing. Power supply, can be switched or dimmed (DALI/ TRIAC dimmer), external. Version with CASAMBI® Bluetooth control, RGBW and tunable white available.



More information

[www.rp-group.com/en/item/YPAED-QEC-3801-C](http://www.rp-group.com/en/item/YPAED-QEC-3801-C)



## TECHNICAL DATA

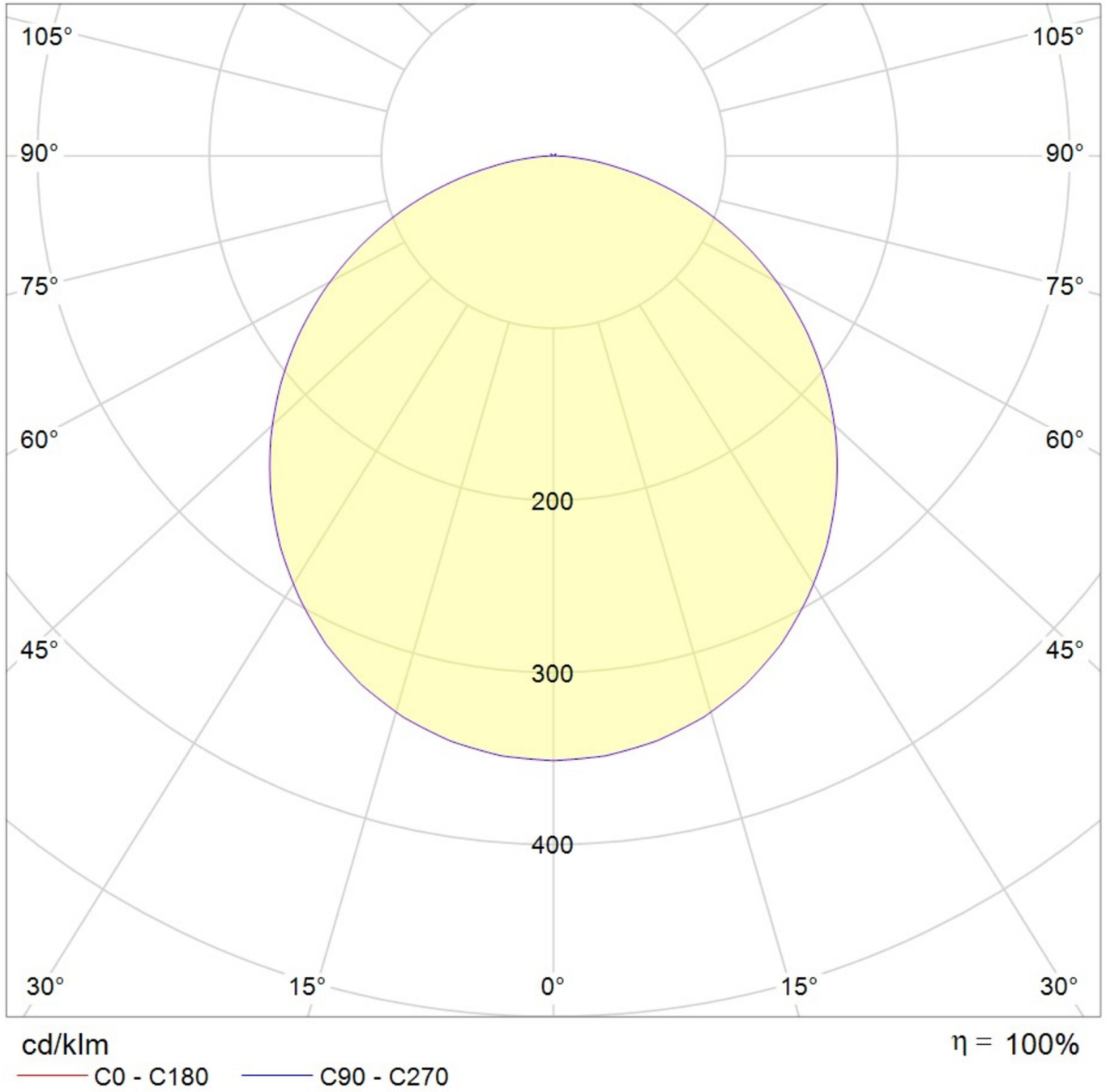
Dimensions	
Product dimensions Length	615 mm
Product dimensions Width	615 mm
Product dimensions Height	15 mm
Product weight	0.46 kg
Packaging dimensions	
Packaging dimensions Length	640 mm
Packaging dimensions Width	635 mm
Packaging dimensions Height	30 mm
Weight incl. packaging	0.56 kg
Cutout Dimensions	
Hole cut-out length	0 mm
Hole cut-out width	0 mm
Color	
Color	White
Housing material	
Housing material	Aluminium
Certification	
Certification	CE, RoHS
Insulation class	2
Protection type (IP)	IP20



Protection type (IP)	IP40
<b>Electrical connection</b>	
Type of dimming	CASAMBI, PWM
System performance	40 W
Input voltage AC	220-240V / 50-60Hz V
Power factor	90 PF
<b>power supply</b>	
Electrical design	with external control gear, Dimmable
<b>Light data</b>	
Light source	LED
Rated luminous flux	4000 lm
Colour rendering index	> 80 Ra
Beam angle	110 °
Color temperature	3000-6000 K
Light color	827-860
Service life	50000 h, L70
<b>Temperatures</b>	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+40 °C
<b>Mounting</b>	
Mounting	Ceiling mounting
<b>CASAMBI Products</b>	
Communication type	Bluetooth
Max. transmission power	+4 dBm
Sensor range	30 m



TEXT.LICHTVERTEILUNG



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