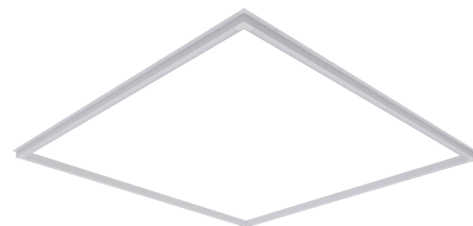




Art.-Nr: YPAED-QEC-3801
LED frame panel "EDGE"
ceiling inlay luminaire, square,

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



TECHNICAL DATA

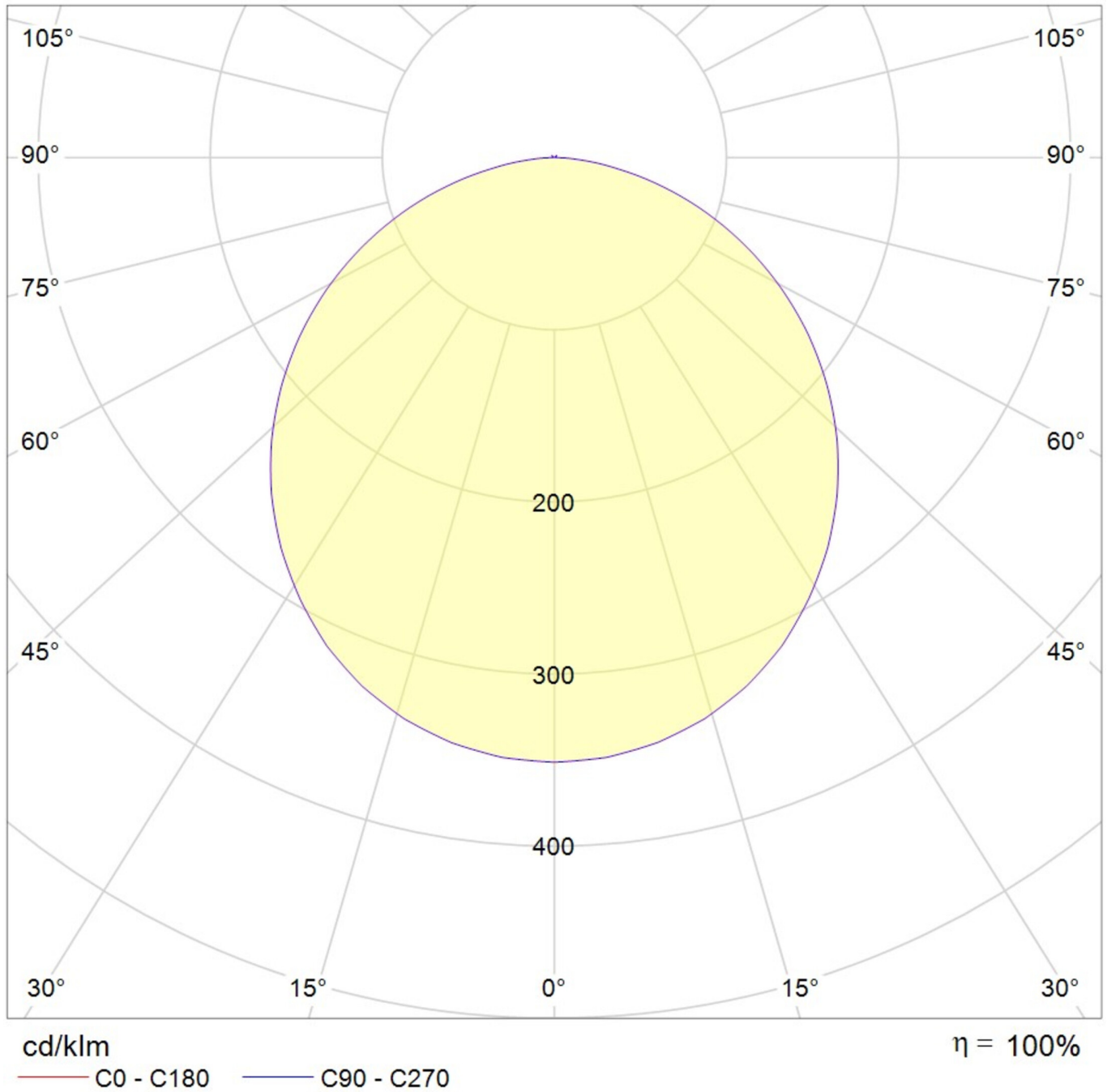
Dimensions	
Product dimensions Length	615 mm
Product dimensions Width	615 mm
Product dimensions Height	15 mm
Product weight	0.46 kg
Packaging dimensions	
Packaging dimensions Length	640 mm
Packaging dimensions Width	635 mm
Packaging dimensions Height	30 mm
Weight incl. packaging	0.56 kg
Cutout Dimensions	
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
Electrical connection	
System performance	40 W
Input voltage AC	220-240V / 50-60Hz V
Starting current	20.2 A
Power factor	90 PF
power supply	
Number of power supply units on LS B10A	8 pcs.
Number of power supply units on LS B16A	13 pcs.
Number of power supply units at LS C10A	11 pcs.
Number of power supply units at LS C16A	17 pcs.
Electrical design	with external control gear, Dimmable
Light data	
Light source	LED
Rated luminous flux	2900 lm
Colour rendering index	> 80 Ra
Beam angle	110 °
Color temperature	2700 - 6000 K
Light color	827 - 860
Service life	50000 h, L70
Light yield	76 lm/w
Temperatures	
Ambient temperature (Min)	-20 °C
Ambient temperature (Max)	+40 °C
Mounting	
Mounting	Ceiling mounting



TEXT.LICHTVERTEILUNG



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