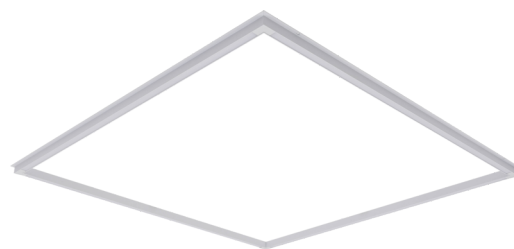




Art.-No.: YPAED-QEC-3801 LED frame panel "EDGE"

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.



TECHNICAL DATA

Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Power Factor	90
System power	40 W
Inrush current	20.2 A
Luminaires on B10A fuse	8 Stk.
Luminaires on B16A fuse	13 Stk.
Luminaires on C10A fuse	11 Stk.
Luminaires on C16A fuse	17 Stk.
Electrical version	with external operating device, dimmable
CASAMBI Ready	Yes
CASAMBI Inside	No
Photometrical data	
Light source	LED
Colour temperature	2700-6000 K
Rated luminous flux	2,900 lm
Luminous efficacy	76 lm/W
Light colour	827 - 860
Colour rendering index (CRI)	> 80
Beam angle	110 °
Lifetime (h, at 25°C)	50,000 h, L70



Acceptance tests	
Certifications	CE, ROHS
Protection class	II
Ingress protection (IP) rating	IP 20
Ingress protection (IP) rating	IP 40
Ambient temperature	-20 to +40 C°
Physical data	
Mounting method	recessed ceiling mounted
Housing material	Aluminium
Housing colour	white
Cover material	PMMA
Length (L)	615 mm
Width (B)	615 mm
Height (H)	15 mm
Product weight	0.46 kg
Weight incl. Packaging	0.56 kg
Packaging Length (L)	640 mm
Packaging Width (B)	635 mm
Packaging Height (H)	30 mm



LIGHT DISTRIBUTION

