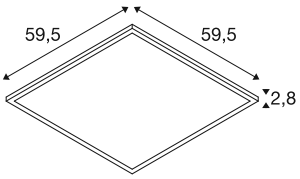


PANEL C 600

34 W 930/940 UGR

Discover the extension within the PANEL C family - part of our SLVtec technical product portfolio. These energy-efficient LED lights impress with high colour rendering (CRI90) and an impressive service life of L80B10-70,000 hours. With an energy efficiency of over 130 lm/W and glare-free light (UGR <19), PANEL C lights are ideal for ambient lighting in offices and other work areas. The lights are available in three sizes, with all versions also available as DALI versions. With state-of-the-art LED technology, they set new standards of efficiency, comfort, and durability - perfect for sophisticated lighting concepts.



TECHNICAL DATA

Item no.	1008599
IP Code	IP20/IP54
Impact resistance class	IK 02
Impact resistance	0.2 Joule
Assembly	Recessed
Assembly details	Ceiling
Number of through-wires	27
Primary nominal voltage	220-240V ~50/60 Hz
Secondary power / voltage	850 mA
Safety class	II
Wattage	34 W
Minimum ambient temperature	-20 °C
Maximum ambient temperature	45 °C
Number of luminaires at LS B16A	27
Number of luminaires at LS C16A	45
Level of inrush current	19.6 A
Duration of inrush current	214 µs
Lumen	4300 / 4500 lm
Colour temperature	3000/4000 Kelvin
Beam angle	90 °
Color	white
CRI	90

2166700	

Accessories

1008610	PANEL C , 4x mounting springs
1008609	PANEL C , suspension cable, L: 150 cm

UGR ≤	19
Service life	70000 h
Risk Group	0
Length	59.5 cm
Width	59.5 cm
Height	2.8 cm
Net weight	1.62 kg
Gross weight	2.18 kg
Shape of cut-out	square
Installation length	57 cm
Installation width	57 cm
Installation depth	8 cm