

# Energy efficient edge-lit panel

The SmartBright Slim Panel is a functional, edge-lit LED panel ideal for general lighting applications. This superior light fitting delivers high efficacy, uniform light output with excellent glare control, in a slim line form factor.

# **Features and benefits**

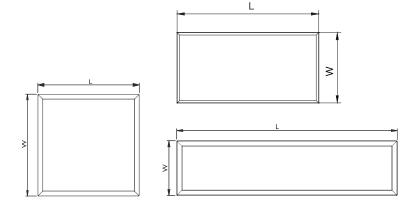
- Energy efficient edge lit panel
- Comfortable light with minimal glare
- · 3 years warranty

# **Product specifications**

Model	SmartBright Slim Panel (RC091V)	
Туре	LED36S	LED50S
Equivalent of	2x28W	3x36W
Power	45W	62W
System lumen	3600lm	5000lm
Power factor	0.9	
ССТ	4000K (NW), 6500K (CW)	
Operating Temperature	25°C	
Lifetime (L70)*	30,000 hours	
Туре	Fixed Output	
IP rating	IP20	
Insulation Rating	CA135	
Electrical Class	Class II	
Input Voltage	220V-240V, 50/60Hz	
Mounting Type	Recessed (T-Bar)	
Housing colour	White powder coated	
Material	Diffuser: PC	
	Housing: Metal	
Application	Commercial buildings, general lighting	

<sup>\*</sup>When the fitting reaches 70% of full potential (new)

### **Dimensions**



Model	Width (mm)	Length (mm)	Height (mm)	Weight (kg)
Rectangle	595	1195	40	7.85
Rectangle	297	1197	41	2.3
Square	597	597	41	2.1

 $\ \, \text{Dimensions shown above are nominal measurement. Slight variation in dimension may occur in production. } \\$ 

## Order placement information

12NC	Descriptions	Specification
911401847497	RC091V LED36S/840 PSU W60L60 CAU	Recessed, 3600lm, 45W, 4000K, Fixed, 597x597mm, Flex&Plug, 30Khrs
911401847597	RC091V LED36S/840 PSU W30L120 CAU	Recessed, 3600lm, 45W, 4000K, Fixed, 1197x297mm, Flex&Plug, 30Khrs
911401719272	RC091V LED50S/840 PSU W60L120 ANZ	Recessed, 5000lm, 62W, 4000K, Fixed, 1195x595mm, Flex&Plug, 30Khrs
911401719282	RC091V LED50S/865 PSU W60L120 ANZ	Recessed, 5000lm, 62W, 6500K, Fixed, 1195x595mm, Flex&Plug, 30Khrs

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