

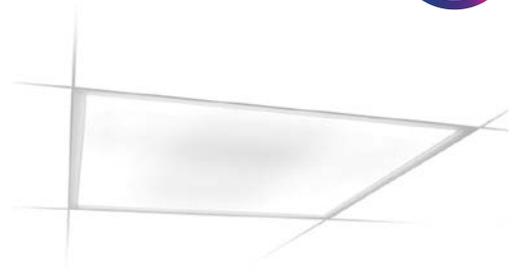


SmartPanel LED

Philips SmartPanel is an affordable LED lighting solution for general office areas, providing energy savings of up to 20% compared with similar output T5 fittings.

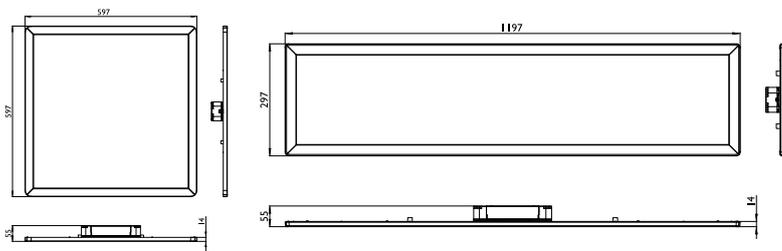
With its ultra-slim design, SmartPanel is suitable for both recessed and suspended applications to cater to all tastes and trends.

Featuring a side-lit LED and high quality light guide, Smart Panel creates a uniform and clean look for any office application.



Features and Benefits

- High System efficacy: 77lm/W for neutral white 4000K
- Improved working environment: High colour rendering (CRI>80); Excellent lighting uniformity
- Slim housing design: 14mm for housing height. 55mm with the driver height considered



Product ID	L (mm)	W (mm)	H (mm)
RCI 60V Square	597	597	14/55
RCI 60V Rectangle	1197	297	14/55
Dimensions in mm (Nominal)			(H – including driver)

SMARTPANEL LED

Family name	RCI60V
Lumen/Watt	2500lm/33W – 3x14W replacement 3400lm/45W – 2x54W replacement
Colour temp	Warm white 3000K / Neutral white 4000K
Colour Rendering Index	>80
Flex and Plug	Included
Lifetime L70*	30,000 Hours
Office compliant/UGR	<19
Louvre/Optics	Light guide with diffuser
Driver	Integrated driver

* = When the fitting reaches 70% of full potential (new)

Dimmable	Compatible with DALI controllers
Installation	Recessed: Individual; lay in exposed ceiling grids Suspended: Individual; suspended mounting with steel-wire-suspension kit (optional) with power cord
Classification/IP rating	IP20
Colour/Materials	Housing; Frame: plastic Back cover: steel Light guide: PMMA Driver housing: Polycarbonate Trim Colour: White
Application	General lighting, Offices, Schools
Accessories	Suspension mounting kit (RCI60Z SMS PSU/ RCI60Z SMS PSD) Surface mounting kit (RCI60Z MB-SURF SQR/ RCI60Z MB-SURF REC)



SmartPanel LED continued

COMMERCIAL CODE	I2NC	DESCRIPTION
RCI60V45W4KDSQ	911401509811	RCI60V LED34S/840 PSD W60L60 CAU
RCI60V45W4KDREC	911401509911	RCI60V LED34S/840 PSD W30L120 CAU
RCI60V45W4KFSQ	911401509411	RCI60V LED34S/840 PSU W60L60 CAU
RCI60V45W4KFREC	911401509611	RCI60V LED34S/840 PSU W30L120 CAU
RCI60V45W3KFSQ	911401510011	RCI60V LED34S/830 PSU W60L60 CAU
RCI60V45W3KFREC	911401510211	RCI60V LED34S/830 PSU W30L120 CAU
RCI60V45W3KDSQ	911401510411	RCI60V LED34S/830 PSD W60L60 CAU
RCI60V45W3KDREC	911401510511	RCI60V LED34S/830 PSD W30L120 CAU
RCI60V33W4KFSQ	911401509511	RCI60V LED25S/840 PSU W60L60 CAU
RCI60V33W4KFREC	911401509711	RCI60V LED25S/840 PSU W30L120 CAU
RCI60V33W3KFSQ	911401510111	RCI60V LED25S/830 PSU W60L60 CAU
RCI60V33W3KFREC	911401510311	RCI60V LED25S/830 PSU W30L120 CAU
RCI60ZSMSF	911401585301	RCI60Z SMS PSU
RCI60ZSMSD	911401585401	RCI60Z SMS PSD
RCI60ZSURFSQ	911401542211	RCI60Z MB-SURF SQR622x622x65
RCI60ZSURFREC	911401542311	RCI60Z MB-SURF REC1222x322x65