

Long-lasting lighting for commercial environments

When you need low maintenance lighting for office and retail applications, the new Philips Xtend LED Family is the perfect solution.

The Xtend LED has a 50,000hr lifetime @ L70 and is the perfect balance of aesthetically pleasing design and performance.

With 1200 x 600, 600 x 600 and 1200 x 300mm model options, you can install the Xtend LED in standard Tee rail ceiling grids.

The savings last long after the install. The Xtend LED range has a 95lm/w system efficacy, delivering a 50% energy saving compared to conventional Philips T8 Troffer systems.

Product data







Key specification	RC115B W60L60	RC115B W30L120	RC115B W60L120
Dimension (mm)	595 x 595	295 x1195	595 x 1195
System lumen	3600	3600	3600
CRI	>80	>80	>80
System efficiency	95lm/W	100lm/W	105lm/W
Wattage	38W	36W	34W
CCT	NW (4000K), ETO available for CW (6500K) and WW (3000K)		
SDMC	<= 4	<= 4	<= 4
Temp	25°C	25°C	25°C
Driver	Fixed output/Dali	Fixed output/Dali	Fixed output/Dali
IP rating	IP20	IP20	IP20
Mounting	Recessed	Recessed	Recessed
Lifetime	50,000hrs @ L70	50,000hrs @ L70	50,000hrs @ L70
Certification	AS/NZS	AS/NZS	AS/NZS

Features and benefits

- **Energy saving.** System efficacy reaches 95lm/w that gives 50% energy saving when compared to Philips T8 systems.
- **Comfort.** CRI>80 provides good colour consistency that's easy on the eye.
- Specific light direction provides better lighting solutions for offices.
- Low maintenance. Long lifetime of 50,000hrs L70 @ 25°C make this a true low maintenance solution.
- **Flexibility.** The tailored, linear design is equally at home in office and retail applications. The traditional 1200 x 600, 600 x 600 and 1200 x 300mm sizes suit standard Tee rail ceiling grids.
- · Dali options available.

Applications

- · Meeting rooms.
- General office.
- Supermarkets.
- Banks.



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