



Choose PowerBalance 2 for **energy efficient** **office lighting** that inspires

Create a comfortable working environment with the Philips PowerBalance 2 LED luminaire. The PowerBalance 2 has been designed specifically for offices

It utilises the latest Smart Pyramid Optics for excellent light control. You'll be saving on operational costs too, with **advanced LED technology that provides energy savings of up to 55%** compared to a conventional Philips T5 fitting and a rated lifetime of up to 50,000 hours @ L70.

The understated design of the Powerbalance 2 looks good in any office environment.

Product data

Specification

Family name	PowerBalance 2.0	SDCM	< 3.5
Model	RC600B	Driver	Integrated DALI driver
Lumen/ Watt	20W/2500lm, 26W/3100lm 29W/3500lm, 36W/4000lm	Dimmable	Compatible with DALI controllers
Correlated Colour Temperature (CCT)	4000K 3000K (available on request)	Installation	T-rail recessed mounting
Colour Rendering Index (CRI)	> 80	IP rating	IP20
Flex and Plug	Yes	Weight	6.5Kg
Lifetime L70	50,000hrs	Colour of housing	Housing: post-painted steel. Optics: plastic
Unified Glare Ratio (UGR)	15 (average)	Application	Offices, Healthcare, Department stores
Optics	Smart Pyramid Optics (SPO)	Accessories	Plaster Mounting Kit

Benefits

- Advanced LED technology and Smart Pyramid Optics (SPO) for excellent light control
- Up to 55% more energy efficient than conventional T5 fitting
- Long lasting. LED Lumen Maintenance of 50,000 hours (L70) @ Ta 25deg Ambient
- System efficacy of up to 125lm/W
- Choice of four lumen packages with 4000K colour temperature
- Comes standard with Dali (PSD) dimming drivers and Flex and Plug excluding 25/S



Product ID	L (mm)	W (mm)	H (mm)
W300L1200	1197	297	75
W600L600	597	597	75

All Dimensions in mm



PowerBalance RC600B recessed LED luminaire, square module size (600x600mm)



PowerBalance RC600B recessed LED luminaire, rectangular module size (1200x300mm)



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