

Prolux T5 Highbay TPS 550

Ideal for factories, warehouses, distribution centres and light industry. Philips ProLux T5 highbay solution is a direct replacement for current HID highbay systems, helping you gain significant energy savings.

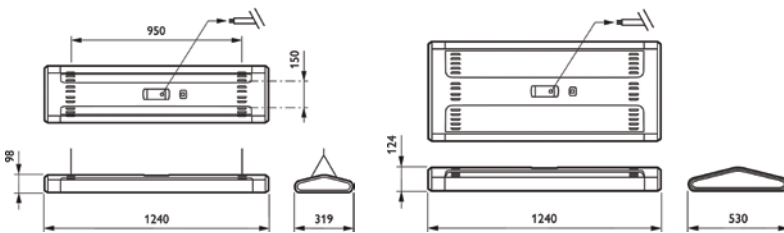
The combination of robust housing, high-reflectance material and specially designed reflectors add up to a high-efficiency luminaire that can help drive profitability by improving energy efficiency. For even more savings, combine with Philips Dynalite lighting controls.



Features and Benefits

- Energy efficiency – delivering up to 45%* energy savings compared to a typical HID Highbay solution, helping you to save more money with lower monthly power bills
- Excellent light quality – better vertical illuminance for rack application, better uniformity, more vivid colour rendering
- Easy maintenance – side ballast access for easy replacement of the ballast without touching the reflector
- Flexible installation – fulfill your unique needs with suspended, surface and pipe-mounted installation options as well as three beam angles (wide, medium and narrow) for various lighting applications
- Accessories – Polycarbonate cover (optional) and Wire Guard mesh cover (optional)

* Compared to a one-to-one replacement with the current HID Highbay Lighting Solution



Product ID	L (mm)	W (mm)	H (mm)
TPS550 2 x 54W	1240	530	98
TPS550 4/6 x 54W	1240	319	124

Dimensions in mm (Nominal)

Prolux T5 Highbay TPS 550 continued

TPS550 HIGHBAY			
Family name	TPS550	Dimmable	I-10v HFR dimmable (optional) DALI Dimming (optional)
Lamp types	2 x 54w 4 x 54w – replacement for 250W HPI 6 x 54w – replacement for 400W HPI	Installation	Suspension, Surface Mounted, Pipe Mounted Height: 6-12m
Lamps included	No	Classification/IP rating	IP20
Flex and Plug	Yes	Colour/Materials	Housing: Steel Optic: High reflectance aluminium (95% reflectance)
Beam angle	Narrow beam Medium beam Wide beam	Accessories	Transparent Protection cover – Steel Wire guard mesh cover – Steel Mounting plate (for pipe installation) – Steel Extension data cable for HFR version
Office compliant/UGR	No		
Louvre/Optics	High efficiency optic		
Gear/Ballast	HFP – High Frequency Performer (standard) HFR – I-10v dimmable (optional) HFR-D DALI (optional)		

COMMERCIAL CODE	I2NC	DESCRIPTION
TPS5506X54HFPNB	910403630507	TPS550 6xTL5-54W HFP NB W3
TPS5506X54HFPMB	910403630508	TPS550 6xTL5-54W HFP MB W3
TPS5506X54HFPWB	910403630509	TPS550 6xTL5-54W HFP WB W3
TPS5504X54HFPNB	910403630510	TPS550 4xTL5-54W HFP NB W3
TPS5504X54HFPMB	910403630511	TPS550 4xTL5-54W HFP MB W3
TPS5504X54HFPWB	910403630512	TPS550 4xTL5-54W HFP WB W3
TPS5502X54HFPNB	910403630513	TPS550 2xTL5-54W HFP NB W3
TPS5502X54HFPMB	910403630514	TPS550 2xTL5-54W HFP MB W3
TPS5502X54HFPWB	910403630515	TPS550 2xTL5-54W HFP WB W3
TPS5506X54HFRNB	910403630531	TPS550 6xTL5-54W HFR NB W3
TPS5506X54HFRMB	910403630532	TPS550 6xTL5-54W HFR MB W3
TPS5506X54HFRWB	910403630533	TPS550 6xTL5-54W HFR WB W3
TPS5504X54HFRNB	910403630535	TPS550 4xTL5-54W HFR NB W3
TPS5504X54HFRMB	910403630536	TPS550 4xTL5-54W HFR MB W3
TPS5504X54HFRWB	910403630537	TPS550 4xTL5-54W HFR WB W3
TPS5502X54HFRNB	910403630538	TPS550 2xTL5-54W HFR NB W3
TPS5502X54HFRMB	910403630540	TPS550 2xTL5-54W HFR MB W3
TPS5502X54HFRWB	910403630541	TPS550 2xTL5-54W HFR WB W3