

Teardrop luminaire is an optimized cleanroom lighting fixture suitable for cleanroom classification 10~1000 with HEPA filters. It is designed to be slim, and compact with smooth housing design and installed to T grids. The design avoids dust attachment and does not interrupt the laminar airflow in the cleanroom application. Pascal PTD series products also provide excellent lighting quality, substantial energy saving and reliable quality for maintenance-free installation by using Philips Master LEDtube. Pascal’s Teardrop luminaire is your excellent option for both new projects and retrofit projects.



PTD	
No of Lamp	1 x T8 LED Tube
Lamp holder	G13 Push-through lamp holders
Type of Lamp	T8 LED Tube 1200mm / 1500mm
Diffuser	Diffused Teardrop shape Polycarbonate
Housing	Precision aluminium extrusion technology with natural finish
Mounting	Surface
IP rating	IP40
Warranty	2-years

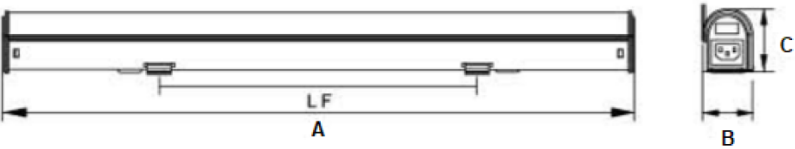
Application



Cleanroom

CODE	TUBE WATTAGE (W)	LAMP LUMEN (lm)	CCT (K)	DIMENSION (A x B x C) mm
PTD-1200/21-4000K	14	2100	4000	1223 x 112 x 54
PTD-1200-21-6500K	14	2100	6500	1223 x 112 x 54
PTD-1200/25-4000K	14.7	2500	4000	1223 x 112 x 54
PTD-1200-25-6500K	14.7	2500	6500	1223 x 112 x 54
PTD-1200/37-4000K	24	3700	4000	1223 x 112 x 54
PTD-1200-37-6500K	24	3700	6500	1223 x 112 x 54
PTD-1200-AMBER	14	1400	AMBER	1528 x 112 x 54
PTD-1500/21-4000K	18.2	3100	4000	1528 x 112 x 54
PTD-1500-21-6500K	18.2	3100	6500	1528 x 112 x 54
PTD-1500-AMBER	20	2200	AMBER	1528 x 112 x 54

Dimension



Dimension subject to +/- 1.5mm