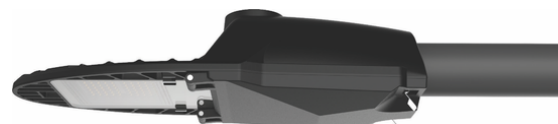


IDT PRO Streetlight



Venture Lighting has been at the forefront of Integrated Driver Technology (IDT) for 4 years. The new **VLED IDT Pro Streetlight** continues this development offering a cost effective , low maintenance solution for upgrading your HID lighting to LED. This product features an IK08 rating.



50,000
Hours

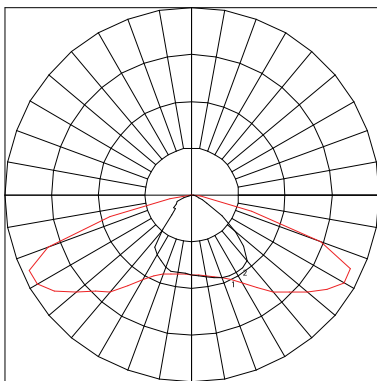


Years
Warranty



Photometric Data

Part Code	Lumens	LPW	Rated Life (Hrs)	L70 B50 @ 15C (Hrs)	L80 B50 @ 15C (Hrs)	L90 B50 @ 15C (Hrs)	CCT (K)	CRI (Ra)
STL030	2,750	110	50000	88,000	56,000	26,000	4000	70
STL031	5,500	110	50000	88,000	56,000	26,000	4000	70
STL032	8,250	110	50000	88,000	56,000	26,000	4000	70
STL033	10,450	110	50000	88,000	56,000	26,000	4000	70



1 - Vertical Plane Through Horizontal Angles (0°-180°)
2 - Vertical Plane Through Horizontal Angles (90°-270°)

Product Builder

- PS NEMA SOCKET
- PN NEMA SOCKET + PHOTOCELL 35 LUX

Accessories

- ACS094 60mm Street Light Spigot Adaptor

Environmental Data

- Max. Ambient (°C) 45
- Min. Ambient (°C) -20

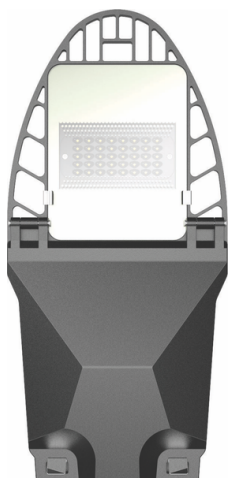
Electrical Data

Part Code	Input (W)	Input (V) $\pm 10\%$	Input (Hz)	Input (A)	Electrical Class	Inrush (A) (Ipeak)	Inrush (μ s) (Ipeak/2)	No. per C16	Power Factor	THD (%)	Surge Protection (kV)
STL030	25	220-240	50/60	0.2	1	60	10	60	>0.97	<20%	10
STL031	50	220-240	50/60	0.25	1	60	10	40	>0.98	<16%	10
STL032	75	220-240	50/60	0.4	1	60	10	32	>0.97	<20%	10
STL033	95	220-240	50/60	0.5	1	60	10	24	>0.98	<20%	10

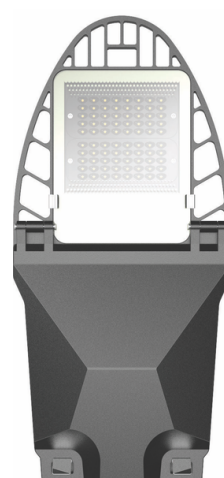
Physical Data

Part Code	Lens Type	Case Material	Dimensions (mm)	Weight (kg)	Mounting Options (mm)
STL030	Glass	Die-Cast Aluminium	420mm x 195mm x 115mm (Pole Mount 60mm)	2.3	60mm
STL031	Glass	Die-Cast Aluminium	420mm x 195mm x 115mm (Pole Mount 60mm)	2.4	60mm
STL032	Glass	Die-Cast Aluminium	535mm x 242mm x 140mm (Pole Mount 60mm)	4.5	60mm
STL033	Glass	Die-Cast Aluminium	535mm x 242mm x 140mm (Pole Mount 60mm)	4.6	60mm

IDT PRO Streetlight



STL030



STL031



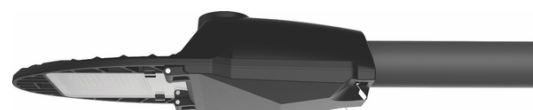
STL032



STL033



ACS094



STL032