

LED Street light

 **Bithika Innovates Pvt Ltd**
Innovate to Optimise...



Technical Specification

Make	AlpsGlo
Models	Glass/Lens
Power	18W, 24W, 36W, 50W, 72W, 100W
Light source	LED's
Input Voltage	80V – 300V, 50 Hz
Surge protection	Upto 4 kV
Power factor	> 0.95
THD	25%
Operating Humidity	5% to 95% Non Condensing
Luminous efficiency	> 100 lm/W (as per LM-80 report)
Colour Temperature	3000K/ 4000K/ 6500K
CRI	> 80
Ambient temperature	-10 degree to 50 degree C
Ingress protection	IP 65
Body material (housing)	Powder coated Die cast heavy Aluminum
Diffuser	Glass / Polycarbonate (Lens)
Driver	Water resistant sealed driver
Certification	BIS [IS 10322 (Part 5/Section 3):2012]
Warranty	02 years

* *Extended warranty periods may attract higher charges.*

** *Repair/modification facility available (any brand).*