

LED Streetlight RAPTOR PRO-I & II 45W/60W/70W/90W/120W

Street lights are aerodynamically designed for all weather conditions with excellent thermal management, made up of pressure die cast housing with toughened glass and high power LED's with secondary optics and IP66 protection. Efficacy $\geq 110/125/135$ LPW, 10KV SPD Included.



HEAT MANAGEMENT

Efficient heat management & better light refraction

IP66

Protection against water jet & dust

EFFICIENCY

Better life and improved efficiency

LOW CONSUMPTION

More light on relevant areas with less consumption

OPTICAL LENS FOR STREETLIGHT

Peanut optics deliver light along & across the road to reduce zebra effect

SAFETY

Trouble free extended life with BIS for electrical safety



PRESSURE DIE CAST HOUSING WITH TOUGHENED GLASS



100/125/135
LUMENS/W
LUMINAIRE
EFFICACY



IP66
INGRESS
PROTECTION



4KV
INTERNAL
SURGE
PROTECTION -
10KV SPD



Secondary optics for better light distribution



High power SMD LED's



THD<10%,
PF>0.95

Applications



Gram
Panchayats



Municipalities

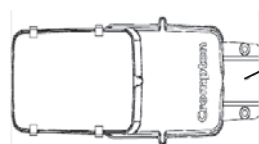
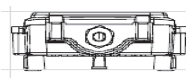
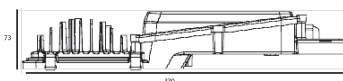


Security
Lighting



Development
Authorities

Dimension Drawing



Suitable for 35 to 50mm
OD PIPE

Photometric Data

