



FEATURES

- Modular LED arrangement
- Replacement of HPS/MH/MV Cat. V Luminaires
- Available wattage: 60W – 350W
- Correlated Colour Temperature: 4000K
- Colour Rendering Index: ≥ 70
- Self-cleaning visor
- NEMA photoelectric cell
- Design life of 20 Years
- Complies to AS1158.6 where applicable

LUMINAIRE CONSTRUCTION

- Pressure die-cast aluminium body
- Self-cleaning acrylic visor with silicone foam gasket
- Hinged access cover with quick access toggle latches and stainless steel fasteners
- Side entry mounting, fits $\varnothing 43-49$ mm O.D. x 100mm long.
- IP66 rated optical chamber
- IP65 control gear chamber
- IK06
- CCT: 4000K standard
- CRI ≥ 70
- Sylvania silver grey as standard

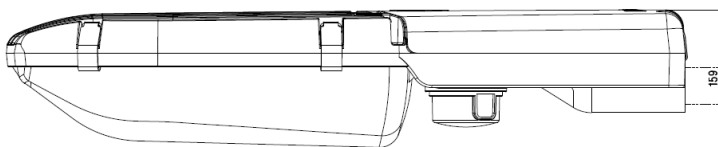
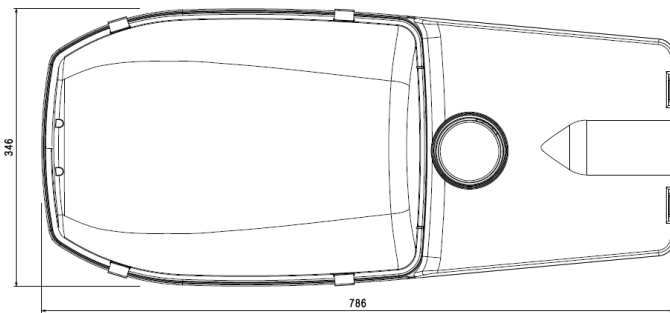
KEY APPLICATIONS

- Major Roadway Category V
- Amenity
- Car Parks
- Security
- Pedestrian
- Intersections

OPTIONS AVAILABLE

- Various wattage options between 60W to 350W
- CCT: 5000K
- Photoelectric Control NEMA – 5pin, 7pin base option.
- Aeroscreen Visor and Glareshield Visor
- Class II
- Dimmable
- Polyester Powdercoat finish in various Dulux and RAL colours

Order Code	Description	Dimensions (L x W x H)	Weight
PL99001L100	RoadLED 100W	786 x 346 x 159mm	12.8kg
PL99001L145	RoadLED 145W	786 x 346 x 159mm	12.8kg
PL99001L155	RoadLED 155W	786 x 346 x 159mm	14.0kg
PL99001L175	RoadLED 175W	786 x 346 x 159mm	14.0kg
PL99001L200	RoadLED 200W	786 x 346 x 159mm	14.0kg
PL99001L250	RoadLED 250W	786 x 346 x 159mm	14.0kg
PL99001L275	RoadLED 275W	786 x 346 x 159mm	14.0kg
PL99001L300	RoadLED 300W	786 x 346 x 159mm	14.0kg



Note: Contact your Sylvania representative for photometric information or choose to submit an enquiry for more information.