

# [NAVIGATOR]

## LED STREETLIGHT



**5**  
YEAR  
PRODUCT  
WARRANTY

**IP**  
**66**  
INGRESS  
PROTECTION

**IK**  
**09**  
IMPACT  
PROTECTION

### Description

The [NAVIGATOR] LED Streetlight was designed to withstand the harsh Australian climate while providing years of reliable service. Designed with a sleek, modern profile, the [NAVIGATOR] is available in a range of optics and wattages. A unique two-piece design allows this fitting to be completely separated into a light-weight mounting piece, and a main body for easy one-person installation.

#### Two-piece design

Two-piece body allowing for easy installation.



### Key Features

- Tool-less gear tray for easy installation
- 10KV surge protection
- Electrical isolation when opened
- Customisable optics for road and pathway lighting
- IK09 Rating

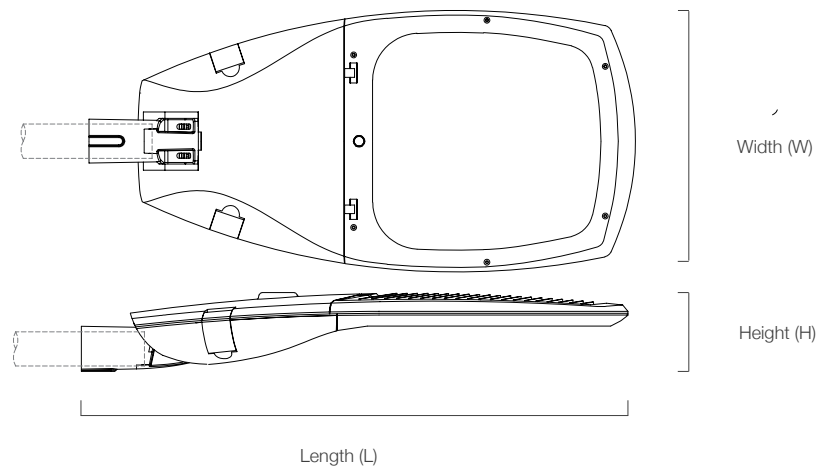


### Technical Specifications

Rated Life	≥50,000 hours	Operating Temperature	-35°C to +50°C
Body	Die Cast Aluminium	Input Voltage	90-305 VAC ~ 50/60Hz
Installation	60mm Spigot*	IP Rating	IP66
Beam Angle	Type 2a	IK Rating	IK09
Power Factor	>0.95	Connection	Terminal block
CRI	>70		

\* With removable Ø42-48mm reducer

### Dimensional Drawing



Wattage	L	H	W	Weight
40W/80W/120W	565	110	330	7.4kg (40/80W) 7.6kg (120W)
160W	665	118	381	10.5kg
240W	865	125	455	14.5kg

### Product Data

Part Number	Power	Lumen Output	CCT
AN-40CT2*	40W	5,600lm	4000K
AN-80CT2*	80W	12,100lm	4000K
AN-120CT2*	120W	18,500lm	4000K
AN-160CT2*	160W	27,700lm	4000K
AN-240CT2*	240W	37,000lm	4000K

\* - S for NEMA Sensor option, special order