

[NAVIGATOR]

LED STREETLIGHT



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

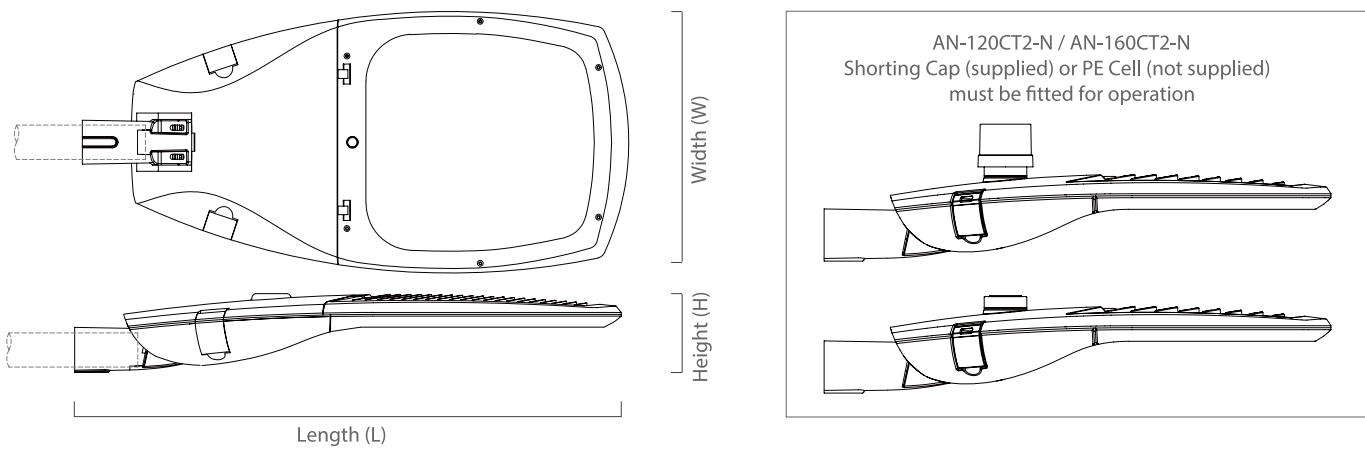


Technical Specifications

Rated Life	≥50,000 hours	Operating Temperature	-40°C to +50°C
Body	Die Cast Aluminium	Input Voltage	90-305 VAC ~ 50/60Hz
Installation	Pole Mounted (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	565	110	330	7.4kg
120W/160W	665	118	381	9.5kg
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
 † -N for NEMA PE Cell Base option