

# **Evolve P4P5**

## LED Residential Lighting where you need it



GE's latest LED roadway fixture is a stylish, energy efficient, residential roadway lighting solution. Featuring a unique lens technology, the Evolve P4P5 fixture provides a wider reach that meets P4 & P5 category standards as well as delivering better cut off to ensure lighting is distributed exactly where you need it.

### **Applications:**

• Residential Roadway (P4 and P5 Category)

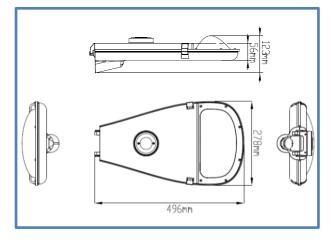




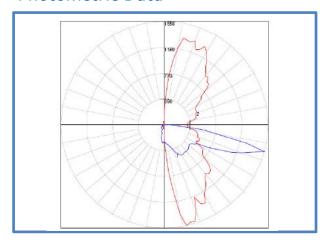
#### **Specifications**

- Stylish slim design with a self-cleaning visor
- Utilises unique lens technology to deliver required light distribution
- Energy efficient 25W rated power
- Utilises high brightness LED's to deliver over 90 lumens per Watt
- Complies with ASNZ 1158.6
- Tool-less entry
- Adjustable mounting angles +/- 5 degrees
- Compatible with NEMA PE cells
- High colour rendering 70CRI
- Long lifetime 50,000 hours @ L75
- IP66 rated optical chamber and housing and IP67 rated dimmable driver
- Robust die-cast Aluminium housing
- Corrosion resistant polyester powder coated in grey
- Meets ANSI 2G vibrations standard
- PF>0.9

#### **Dimensions (mm)**



#### **Photometric Data**



### **Ordering Logic**

LIGHT ENGINE ORDERING LOGIC							
ERR	2	Р	<u>40</u>	<u>C1</u>	Ш	<u>SG</u>	<u>A</u>
PRODUCT ID	Voltage	DISTRIBUTION	LED CCT	Lumen Output	Fixture Light Type	FINISHING COLOR	Option
XXX	Χ	X	XX	XX	Χ	XX	Χ
ERR = LED Roadway Residential	2 = 220V-240V (50-60Hz)	P = P4/P5	40 = 4000K 50 = 5000K	C1= 2500lm	L = Lens	SG = Silver Gray	A = led flat B = led rotate

