



# **SELECTION GUIDE**

## **EKTOR GENERATION III**

## CHOOSING THE CORRECT MODEL

Choosing the correct range is essential to ensure the requirements of your application are met. For example choosing a model with a higher service life will mean lower maintenance costs over the life of the product, or choosing a product with a higher emergency classification may mean that less units are required and therefore save on installation and servicing costs. The following information can be used as a guide to select the correct model for your application.

	BASIC	LITE	STANDARD	PRO	ULTIMATE
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### LOOK

Standard form factor		✓	✓	✓	✓
Compact form factor	✓				

### FEATURES

Long life electronics	✓	✓	✓	✓	✓
Standard emergency features (SPU)	✓	✓	✓	✓	✓
Self test (out of the box)			✓	✓	✓
DALI ( out of the box)			✓	✓	✓
Ektor test ( out of the box)			✓	✓	✓
Lowest power consumption			✓	✓	✓
2 hour / 3 hour / 4 hour / 8 hour selectable			✓	✓	✓
Non-maintained / maintained selectable			✓	✓	✓
Wireless upgradable			✓	✓	✓
App and Cloud connectable			✓	✓	✓

### PERFORMANCE ( LIGHT OUTPUT & EMERGENCY CLASSIFICATION )

Standard (Industry baseline)	✓	✓			
Medium			✓		
High				✓	
Ultimate (Highest in class)					✓

### BATTERY

Lithium (LiFePO4) batteries	✓	✓	✓	✓	✓
Battery service life	4 years	5 years	8 years	8 years	8 years
Smart battery charger			✓	✓	✓

BASIC	LITE	STANDARD	PRO	ULTIMATE
<p>LEDFIRE BASIC</p>  <p>D25</p>	<p>LEDFIRE LITE</p>  <p>D40</p>		<p>LEDFIRE III PRO</p>  <p>D63</p>	<p>LEDFIRE III ULTIMATE</p>  <p>D80</p>
<p>SURFACE MOUNT BASIC</p>	<p>SURFACE MOUNT LITE</p>  <p>D40</p>	<p>SURFACE MOUNT LEDFIRE III</p>  <p>D63</p>		
	<p>TWINSLOT LITE</p>  <p>2.7W</p>		<p>TWINSLOT PRO</p>  <p>4.3W</p>	<p>TWINSLOT ULTIMATE</p>  <p>5.5W</p>
<p>MERCURY BASIC</p>  <p>24M</p>		<p>MERCURY III &amp; IP65 CASE</p>  <p>24M</p>		<p>MERCURY JUMBO</p>  <p>40M</p>
	<p>PEARL CIRCULAR LITE IP54 &amp; SENSOR MODELS</p>  <p>D25 15W</p>	<p>PEARL CIRCULAR EMERGENCY IP65 &amp; SENSOR MODELS</p>  <p>D32 15W</p>	<p>PEARL CIRCULAR PRO EMERGENCY IP65 &amp; SENSOR MODELS</p>  <p>D40 25W</p>	
<p>CLAYMORE BASIC BATTENS 600M / 1200M FLUORESCENT</p>  <p>D40 D50</p>	<p>CLAYMORE LITE BATTENS 600M / 1200M LED</p>  <p>D40 D50</p>	<p>CLAYMORE III BATTENS 600M LED</p>  <p>D40</p>	<p>CLAYMORE III BATTENS 1200M LED</p>  <p>D80</p>	

Ph: + 612 9502 1161  
Fax: + 612 9502 1154  
Email: [sales@evolt.com.au](mailto:sales@evolt.com.au)  
**ektor.com.au**

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