

# 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.

	CORE <sup>BASIC</sup>	ADVANCED <sup>LITE</sup>	PROFESSIONAL
<b>LOOK</b>			
Standard form factor		✓	✓
Compact form factor	✓		
<b>FEATURES</b>			
Long life electronics	✓	✓	✓
Standard emergency features (SPU)	✓	✓	✓
Self test (out of the box)			✓
DALI (out of the box)			✓
Lowest power consumption			✓
2 / 3 / 4 / 8 hour selectable			✓
zencontrol wireless upgradable			✓
zencontrol Cloud and app connectable			✓
<b>PERFORMANCE (LIGHT OUTPUT &amp; EMERGENCY CLASS)</b>			
Standard (industry baseline)	✓		
Medium		✓	
High (best in class)			✓
<b>BATTERY</b>			
Lithium (LiFePO <sub>4</sub> ) batteries	✓	✓	✓
Battery service life (years)	5	7	10
Smart battery charger	✓	✓	✓
Soft start			✓

**CONTACT US TO  
DISCUSS THE BEST OPTION  
FOR YOUR PROJECT**

ektor.com.au  
**E: [sales@evolt.com.au](mailto:sales@evolt.com.au)**  
 P:1300 4EVOLT (438 658)

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RANGE	CORE <sup>BASIC</sup>	ADVANCED <sup>LITE</sup>	PROFESSIONAL
<b>LEDFIRE</b> Cut-out sizes Ø16 / 84 / 140 mm Black / white options	 ✓	 ✓	 ✓
<b>LEDFIRE SM</b> Black / white options	 ✓	 ✓	
<b>PEARL</b> Sensor option Emergency / non-emergency	 ✓ IP20 - Ø380 mm	 ✓✓ IP65 - Ø320 ✓✓ IP64 - 325 mm	 ✓ IP65 - Ø450 mm
<b>MERCURY</b> 24M IP65 case available Theatre black option	 ✓		 ✓
<b>RAZOR</b> 24M and 16M Theatre black option Swingblade option			 ✓
<b>BOXIT</b> Wall mounted Ceiling mounted	 ✓✓✓		
<b>JUMBO</b> 40M	 ✓		 ✓
<b>TWINSPOOT</b> IP65 Black / white options		 ✓ 2.7 W	 ✓ 5.5 W
<b>QUADRO</b> Sensor option IP65 rated Emergency / non-emergency		 ✓	 ✓
<b>UMBRA</b> Sensor option 600 mm and 1200 mm Emergency / non-emergency		 ✓	 ✓
<b>UMBRA IP65</b> Sensor option 600 mm and 1200 mm Emergency / non-emergency		 ✓	 ✓