

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.

.00K	BASIC	LITE	STANDARD	PR0	ULTIMATE
Standard form factor		•	•	•	✓
Compact form factor	•				
EATURES					
Long life electronics	•	•	•	~	~
Standard emergency features (SPU)	•	•	•	~	•
Self test (out of the box)			•	~	V
DALI (out of the box)			•	~	•
Ektor test (out of the box)			•	V	V
Lowest power consumption			•	~	V
2 hour / 3 hour / 4 hour / 8 hour selectable			•	V	V
Non-maintained / maintained selectable			•	~	V
Wireless upgradable			•	~	V
App and Cloud connectable			•	~	V
ERFORMANCE (LIGHT OUTPUT & EMERGENCY CLASSIFICAT	TION)				
Standard (Industry baseline)	•	V			
Medium			•		
High				~	
Ultimate (Highest in class)					V
ATTERY					
Lithium (LiFePO4) batteries	•	•	•	~	✓
Battery service life (years)	4	5	10	10	10
Smart battery charger			~	*	~

BASIC	LITE	STANDARD	PRO	ULTIMATE
LEDFIRE BASIC	LEDFIRE LITE	LEDFIRE III	LEDFIRE III PRO	LEDFIRE III ULTIMATE
10				
D25	D40	BUILT TO ORDER D40	D63	BUILT TO ORDER D80
SURFACE MOUNT BASIC	SURFACE MOUNT LITE	SURFACE MOUNT LEDFIRE III		
	D40	D63		
	TWINSPOT LITE		TWINSPOT PRO	TWINSPOT ULTIMATE
	2.7W		4.3W	BUILT TO ORDER 5.5W
MERCURY BASIC		MERCURY III & IP65 CASE		MERCURY JUMBO
F >		5 -		← 2
24M		24M		40M
	PEARL CIRCULAR LITE IP54 & SENSOR MODELS	PEARL CIRCULAR EMERGENCY IP65 & SENSOR MODELS	PEARL CIRCULAR PRO EMERGENCY IP65 & SENSOR MODELS	
	D25 15W	D32 15W	D40 25W	
CLAYMORE BASIC BATTENS 600M / 1200M FLUORESCENT	CLAYMORE LITE BATTENS 600M / 1200M LED	CLAYMORE III BATTENS 600M LED	CLAYMORE III BATTENS 1200M LED	
D40 D50	D40 D50	D40	D80	

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