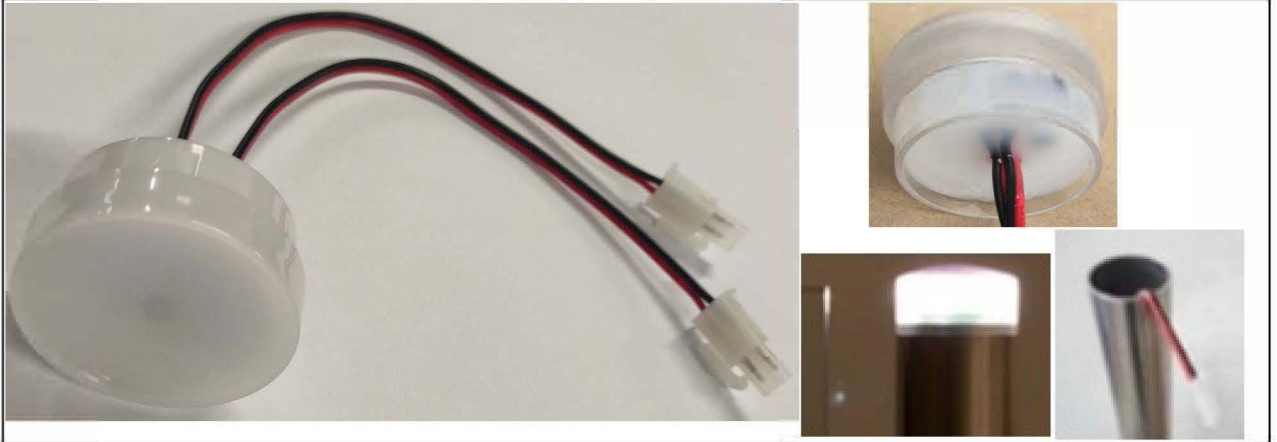


## 1. Product picture



## 2. Product description

2.1. Product Name	FerroxLED Cap
2.2. Product Artical Nr.	FX127
2.3. Warranty	3 year

## 3. Electronic parameters

3.1. Rated voltage (V)	DC24V (SELV)
3.2. Rated power (W)	0.4W

## 4. General parameters LED

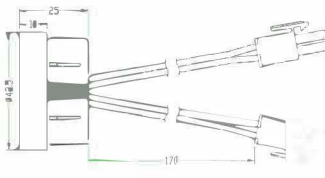
4.1. LED type / size	SMD 3014
4.2. Single LED current (mA)	16.7 mA ± 5%
4.3. LED series/parallel mode LED	1S6P
4.4. Power for LED Module (W)	0.4W ± 10%
4.5. LED brand	RE-FOND

### Photoelectric parameters

4.6. Luminous flux (lm) (Ta=25°C free burning after 60min)	25 lm	
4.7. Optical efficiency (lm/W)	≥ 55 lm/W	
4.8. Kelvin Color Temperature CCT and tolerance CCT	<input type="checkbox"/> IEC <input type="checkbox"/> ANSI 4000K	3985 ± 225K
4.9. Color rendering index CRI	≥ 80	

Conditions of using			
4.10. Indoor / Outdoor use	<input checked="" type="checkbox"/> Indoor	<input checked="" type="checkbox"/> Outdoor	
4.11. IP	IP65		
4.12. UV Protective?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
4.13. Used in humid environment	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	
4.14. Operating temperature range	Min	Typ	Max
	-20°C	25°C	40°C

## 5. Mechanical parameters

sketch 	5.1. Dimension standard	Φ42.5x20
	5.2. Weight (g)	25 ± 3 g
	5.3. Lamp color	Opal
	5.4. Housing material	PC f1;

## 6. Data

6.1 EAN code	7350146310024
6.2 Packaging size	4 pack
6.3 Carton size	392X392X370mm
6.4 Net/Gross weight	0,12g

