

# NEW

## CL.OPT.03E.75

CONSTANT CURRENT

# ColibriLED

HIGHEST QUALITY LED MODULES

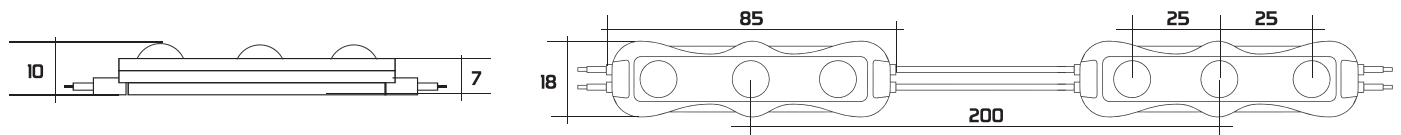
5 Year Warranty

Our modules have been designed with built in lens's that disperse light to an area wide enough to allow you to use an estimated 30% less module when per area and still provide superior lighting. We also provide a 5 year warranty on our modules. We would like to further discuss with you how we can provide you the highest quality LED modules for the lowest price!



12V LED modules with constant current. LED module diode life time depends on voltage fluctuations which appear in the circuit. Microprocessor which can be found in this new module, stabilizes current for each diode separately, so its lifetime becomes longer. Premium quality and even longer warranty period!

### Dimension ( Unit/mm )

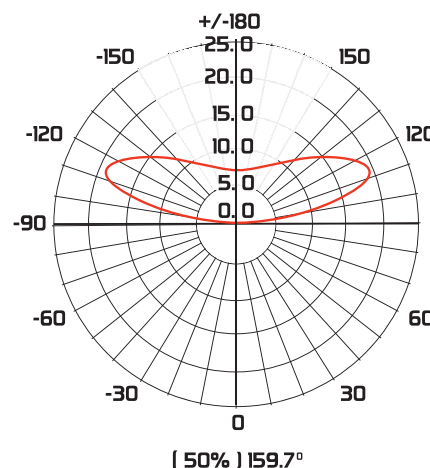


### Photoelectric parameters

Part No	LED	Color	Temperature	Voltage ( V )	Watt ( W )	Lumen ( LM )	Efficiency ( LM/W )	View ( ° )
CL.OPT03.E75	SMD2835	Daily ligh	7500	12	1.0	95	100	160
CL.OPT0IG		Green				49	68	
CL.OPT0IB		Blue				11	15.3	
CL.OPT0IR		Red				16	22.2	
CL.OPT0IY		Yellow				19	26.4	

- Excellent thermal conductivity
- Lifespan up to 50,000 hours
- Finest 2835 LED
- ABS base with integral lens
- Innovative overmolded housing.
- Lens angle 160°
- Protection class IP65
- Operating temperature -25°C- +70°C
- 3M Double Sided Tape
- Weight 20pcs. 204g.
- One bin

### Light Distribution



### Light Diagram

