**CL.03E** 



PREMIUM QUALITY LED MODULES

## 5 YEARS

ColibriLED signage module is a Premium product developed in cooperation with sign manufacturing professionals. All modules equipped with a custom-made built-in Premium optic lens to ensure the best light dispersion inside the fixture. Manufacturer provides ColibiLED modules with a 5-year warranty.



12VDC(Constant Voltage) driven ColibriLED module has a built-in microprocessor, that restricts the current to the nominal for each LED chip individually. This technical design expands the lifespan of ColibriLED module, protects LED chip from overpowering, equalizes the brightness of LED modules despite the position of the module in the chain.





Part No	LED	Color	Temperature	Voltage ( V )	Watt ( W )	Lumen ( LM )	Efficiency ( LM/W)	View ( º )
CL.03E	SMD2835	Daily ligth	6500/7500	12	1.0	105	105	160
CL.03E.G		Green				49	68	
CL.03E.B		Blue				11	15.3	
CL.03E.R		Red				16	22.2	
CL.03E.Y		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. 48g.
- One bin
- Constant Current design
- 5 Years warranty

