

# ARTICULIGHT

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## LED SERIES

### COLOR POLARIS 250



Welcome to our COLOR POLARIS 250, a color changing small pole, using LED bulbs as its light source. It is just a perfect beauty specially designed for the decoration of on top of a desk or just even on the floor itself and that gives you an eye-smoothing effect. Also produces a comfortable atmosphere for the whole area. It has more than 16 million additive RGB colors. The tube is made of acrylic with varnishing, and the top and bottom is made of an oxidized aluminum. Based on advanced microelectronic technology and high quality components, it is reliable, durable, and energy efficient product. It can produce varied color changing effects and suits for interior illumination decoration. It's designed for indoor applications only. It can work as a stand alone or in group in synch or not.



Specifications:  
Model: LO-PO-250-12V  
Source: High power mini LED

LED color & quantity: RED: 36 PCS, GREEN:36 PCS, BLUE:36 PCS.  
Total: 108 pcs LEDs  
Luminous Flux (LM): 44.17  
Angle: 110o-140o  
Wavelength: (nm) R 620-630 G 510-520 B 470-480  
Vf(V): R 1.9-2.3 G 3.0-3.8 B 3.0-3.8  
Maximum power: 12W  
Maximum voltage: 12VDC  
Maximum current: 1A

Power Supplier  
Input Voltage: 96-256VAC  
Output voltage: 12VDC  
Output current: 1 A  
Bulb Life span: 100,000 hours  
Working temperature: -20C~+60C  
Humidity: 0-95%  
Size: Diameter 90 X H331 mm  
Weight: 3 kgs

EFFECTS:  
Scrolling color (scanning back and forth)  
Multicolor chasing  
Unidirectional fast flow  
Two-way fast flow  
Bicolor chasing  
Bicolor flow  
Color fading

DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE  
WITHOUT PRIOR NOTICE.