



## **Poleled O<sup>2</sup>, Extended and Basic**

FLAG AND BANNER LIGHTING



#### **MORE VISIBILITY BY MOVEMENT AND LIGHT**

Using flags and banners is THE way to be better visible. The continuous movement catches the eye, and the attention of passing audience is naturally drawn to it.

Recently scientific research has proven that movement in combination with light creates the highest visual attention value. Do you want your flags and banners to also be visible in the dark? In a responsible and special way making optimal use of energy and light?

PoleLed provides a system that enables you to illuminate your flags and banners in a unique and very special way. A system that blends in perfectly with the pole and makes your flags and banners strikingly visible for (potential) clients, even at night. In addition, national flags may be officially raised 24/7 (flag protocol).

#### **HOW DOES IT WORK**

This unique lighting system contains of power LEDs which are arranged around the pole in a circular unit. Because of this circular setting, it doesn't matter from which angle the wind is coming: the flag or banner is always fully illuminated. The powerful CREE LEDs create a clear and uniform light distribution. The PoleLed lighting unit is applicable to almost every type of existing and new poles, both made of wood, aluminum, and polyester, either conical or cylindrical.

The unit is made of aluminum and is delivered including terminal connectors and a power supply. Once the system is installed, theft is virtually impossible.

The PoleLed lighting unit is patented and has been developed focusing on sustainability and energy efficiency.

The unit is available in three types:

- PoleLed Basic (poles up to 4.5 inch ø) PoleLed Extended (poles up to 5.7 inch ø)
- PoleLed O<sup>2</sup> (poles up to 9 inch ø) **new!**

The PoleLed Extended and O<sup>2</sup> are fully customizable.

### **SPECIFICATIONS**

	O <sup>2</sup> NEW!!	EXTENDED	BASIC
Wattage	90 Watt	38 Watt	24 Watt
Light output	9500 Lumen	3250 lumen	2300 lumen
Voltage	24 volts DC	24 volts DC	24 volts DC
Lifetime LEDs	+50,000 hours	+50,000 hours	+50,000 hours
Material	Aluminum	Aluminum	Aluminum
Number of LEDs	28 pcs CREE	10 pcs CREE	12 pcs CREE
Available color temperature (Kelvin)	3000/4000/5000	3000/4000/5000	5000
Angle	11°	11°	11°
Cable length	33 ft	33 ft	23 ft
Size (wxh)	14 x 12.5 inch	10.2 x 8.3 inch	9.1 x 7.1 inch
Warranty	5 years	5 years	5 years
Pole ø	Suitable for poles with a diameter up to 9"	Suitable for poles with a diameter up to 5.7"	Suitable for poles with a diameter up to 4.5"
All fixtures are available in: O O O O O O O O O O O O O O O O O O O			





# haleyard system





