



# EHL Elevated Heli-Pad Lighting

### Compliance

- ▷ UL1598
- ▷ CSA C22.2 #250
- ▷ IP66, NEMA 4X

### Features & Benefits:

- ▷ Low power consumption
- ▷ Instant on/off response
- ▷ Weather/corrosion resistant lamp assembly and housing
- ▷ Universal input (120-240 VAC), 50/60 Hz
- ▷ Resistant to shock and vibration
- ▷ 5 year warranty

Part #	Color	Voltage
EHL-AW07	White	120/240 VAC
* EHL-OR07	Red	120/240 VAC 12-48 VDC
EHL-OG07	Green	120/240 VAC
EHL-OB07	Blue	120/240 VAC
EHL-OY07	Yellow	120/240 VAC

### Uses:

- Heli-Pad light
- Runway edge light
- Taxiway edge light
- Threshold light
  
- Frangible option for airport applications



### Application:

BKON's EHL series LED Heli-Pad lights are the most compact, efficient and durable units on the market. Consuming only 8 Watts, the EHL series features a direct replacement for traditional incandescent Elevated Heli-Pad Lighting. Built specifically for harsh environments, the EHL series is resistant to shock and vibration. All of BKON's long life LED luminaries are designed to meet the most demanding specification criteria while offering maximum energy savings, reduced maintenance costs, and a superior quality of light.

### Mechanical Information:

- Container Dimensions:** 7.60" x 5.25" x 5.75"  
193.04mm x 133.35 mm x 146.05mm
- Container Weight:** 2 lbs (0.91 kg)
- Mounting:** Pendant Mount - 1" & 3/4" NPT reducer

### Electrical specifications:

- Operating Voltage:** 120-240 VAC, 50/60 Hz  
\* 12-48 VDC, 277 VAC 50/60 Hz
- Power Consumption:** 8W (nom)
- Operating Temp:** -40°F to +133°F (-40°C to +55°C)
- Surge / Lightning Protection:** 1 kV line to line  
2 kV line to ground
- THD:** < 20 %
- Power Factor:** > 0.9

### Material:

- Housing:** Cast-aluminum powder coat base
- Lens:** UV stabilized abrasion resistant polycarbonate