



# LED Bollard



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## Product Description:



Extruded aluminum tube provides strength and durability as well as protects and conceals the component wiring

Terminal block provided on the base bracket for easy installation

Quick disconnect located near the terminal block for simple connection to the LED driver.



Versatile mounting plate allows for easy installation and replacement for any project or development



LED compartment is air tight to prevent fogging and condensation build up and keep water out

Aluminum reflector designed to reduce glare and to produce an even distribution

Clear UV resistant polycarbonate lens allows for optimal light transmission and protects the light engine compartment from harsh environments

Driver is mounted under the LED compartment for easy replacement and to protect water from accumulating in the base of the bollard. Torx security screws secure the LED compartment to the base to deter vandalism



## Product Description:

This attractive and newly redesigned heavy-duty bollard features a full proof aluminum constructed housing. It provides corrosion and vandal resistance that is not only ideal for lighting pedestrian walkways, but also for accenting the exterior ground of office and apartment buildings, hotels and parks. A solid foundation withstands the element and driver even in the worst weather conditions.

The upgraded color tuning switch allows easy access to a range of CCTs based on different environments.

## Features:

- LISTING**  
UL and CUL listed for wet locations
- HOUSING**  
Consisting of an extruded aluminium alloy body  
Standard 4kV Surge
- FINISH**  
UV stabilized powder coated finish
- LENS**  
High-impact polycarbonate diffuser
- OPTIONS**  
Anodized aluminum reflector  
Finish - Bronze  
Build in color adjustable control ranging from 3000K to 5000K

## Performance Data

Model NO.	Nominal Watts	Dist. Type	Lumens **	Efficacy**
NHL-RBFC / NHL-RBBTC	30 / 20 / 10W	TypeV	3997 lm**	129 lm/W**
NHL-RBFCGR / NHL-RBBTCGR	30/20/ 10W	TypeV	1252 lm**	42 lm/W**

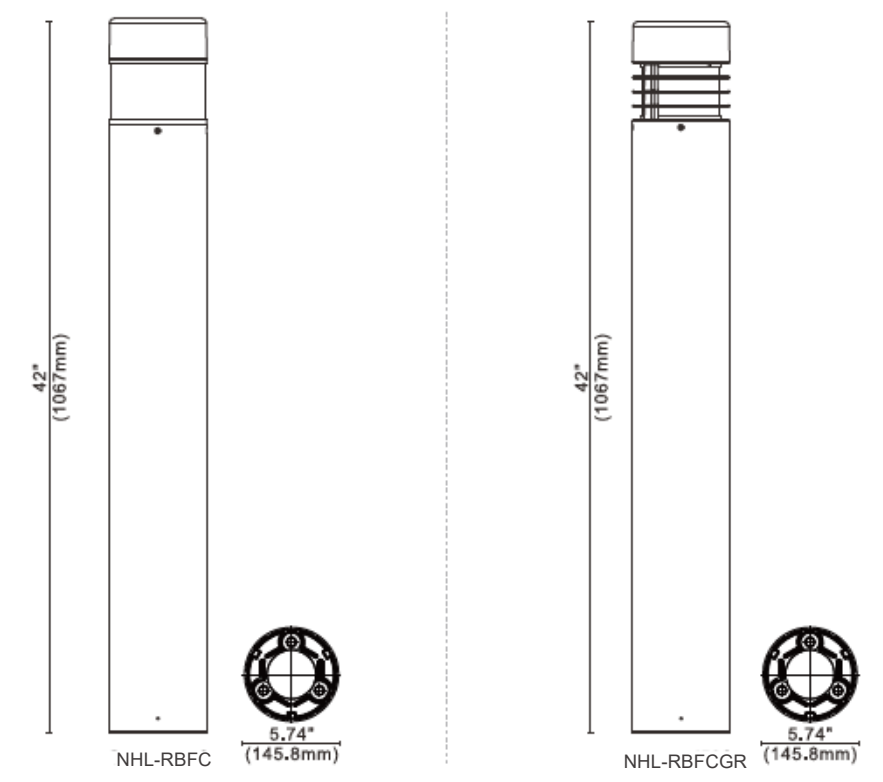
\*\* Lumen and Efficacy are based on highest wattage S000K

## Specification:

Example: NHL-RBBTC-30W-CT-UNV-BZ-G2

Model No.	SystemWatts	Color Temp	Input Voltage	Finish	Starting Temp
NHL-RBFC NHL-RBFCGR NHL-RBBTC NHL-RBBTCGR	30W=30W	CT= 30=3000 K 40=4000 K 50=5000 K	UNV=120-347V	BZ=Bronze	-40 °C

## Dimension:



\* Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.  
\*\* DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.

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