## Lighting Systems Inc

## **LED Dome Bollard with Louvers (LG)**

Model: BOL

Extruded aluminum housing with flush mounting base and vandal-resistant screws, domed top, powdercoat finish over a

chromate conversion coating, internal ballast tray for easy maintenance. Cast aluminum louvers and clear polycarbonate lens. LED: 1 x 9 or 12w

ORDERING	
BOL	Description
L	L=LG Innotek
F	F=Medium Beam Spread
1X	1X=One
12	9=9w, 12=12w
U	U=120-277V
4K	3K=3000K, 4K=4000K, 57K=5700K, 65K=6500K
Z	Z=Bronze
W	W=White,
В	B=Black
OPTIONS:	
SF	SF=Single Fuse
DF	DF=Double Fuse
SP	SP=Surge Protection
BOLAN4	Mounting Kit, Includes Bracket & Three (3) 4" Anchor Bolts
BOLAN8	Mounting Kit, Includes Bracket & Three (3) 8" Anchor Bolts
BOLAN12	Mounting Kit, Includes Bracket & Three (3) 12" Anchor Bolts
BOLAN15	Mounting Kit, Includes Bracket & Three (3) 15" Anchor Bolts
BOLPC	Replacement Polycarbonate Lens

Example: BOLLF1X12U4KZSP



Extruded Aluminum Housing with Flush Mounting Base & Vandal-Resistant Screws, Domed Top, Powdercoat Finish Over a Chromate Conversion Coating, Internal Ballast Tray for Easy Maintenance Reflector

Cast Aluminum Louvers

Clear Polycarbonate Lens

Mounting:

Mounting. Mounting Kit with 8" Anchor Bolts (Included)
LG LED Module:
Luminous Flux: See Chart
CRI: 70+, CCT: 3000K, 4000K, 5700K or 6500K

Operating Temperature: -40 ≈ 50°C

50,000 Hours

Module has IP67 Rating RoHS Compliant Wattage: LED: 1 x 9 or 12w Driver: Electronic Driver, 120-277V, 50/60Hz Listing & Ratings: CSA: Listed for Wet Locations Options: Dimmable Driver

2.5KV Surge Protection Custom Colors Available Upon Request. Bollards Can Be Cut To Custom Lengths Upon Request.

# ARC Lighting Systems

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**Total Luminous Flux** per Module Optic Type

CFI 12w 9w 12w 9w 12w 9w CCT 6500K 1288 850 1345 888 1296 856 5700K 1288 850 1345 888 1296 856 4000K 1076 710 1100 726 1088 718 3000K 1000 690 1030 705 1015 710



### **SPECIFICATIONS**

Housing:

Extruded Aluminum Housing with Flush Mounting Base & Vandal-Resistant Screws, Domed Top, Powdercoat Finish Over a Chromate Conversion Coating, Internal Ballast Tray for Easy Maintenance

Reflector:

Cast Aluminum Louvers

Lens:

Clear Polycarbonate Lens

Mounting:

Mounting Kit with 8" Anchor Bolts (Included)

LG LED Module:

Luminous Flux: See Chart

CRI: 70+, CCT: 3000K, 4000K, 5700K or 6500K

Operating Temperature:  $-40 \approx 50$ °C

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LED: 1 x 9 or 12w

Driver:

Electronic Driver, 120-277V, 50/60Hz

Listing & Ratings:

CSA: Listed for Wet Locations

Options:

Dimmable Driver

2.5KV Surge Protection

Custom Colors Available Upon Request. Bollards Can Be Cut To Custom Lengths

Upon Request.