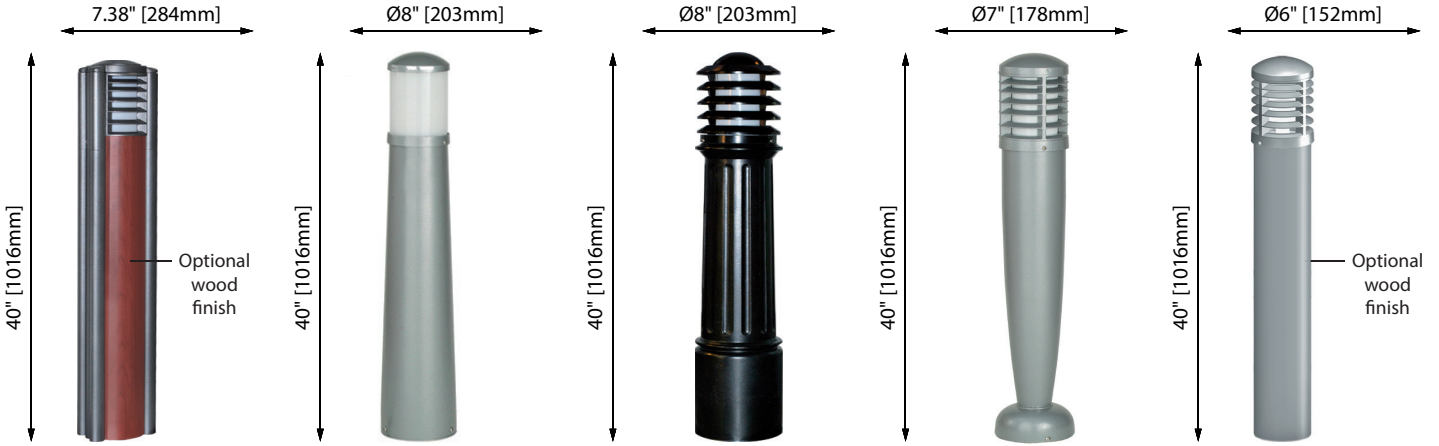


BOLLARDS

LED

Date	City / Location	Project name
<input type="text"/>	<input type="text"/>	<input type="text"/>
Type	QTY	
<input type="text"/>	<input type="text"/>	



BLVC

Optional wood finish :

WR (California redwood)	WM (Canadian maple)
-----------------------------------	-------------------------------

B.C. Ø3" [76mm]

BLMA

All cast aluminium parts.

B.C. Ø4.5" [114mm]

BLML

All cast aluminium parts.

B.C. Ø4.5" [114mm]

BLMC

All cast aluminium parts.

B.C. Ø4.5" [114mm]

BLMS

Optional wood finish :

WR (California redwood)	WM (Canadian maple)
-----------------------------------	-------------------------------

B.C. Ø3" [76mm]

CONSTRUCTION

Aluminium housing mechanically secured to a cast aluminium base plate. All cast aluminium pieces are 356 alloy, free of any porosity or foreign material. The minimum wall thickness of all castings is 0.188" [4.7mm.] Extruded aluminium parts are 6061-T6 alloy. All hardware is in stainless steel.

OPTICAL SYSTEM

8 high intensity white light emitting diodes (LEDs) on 4 modules. Sealed acrylic lens. System consumption : 16 watts.

ELECTRICAL COMPONENTS

Constant current, -40°C [-40°F] to 80°C [176°F], PF 0.99, 0-10v, 120V to 277V / 347V* to 480V*. (*Consult factory)

All hardware is in stainless steel

FINISH

Powder coating minimum thickness 100 microns, ASTM D2247 5000 hours salt spray test. All metallic parts are pre-treated using an environmentally friendly organic phosphating technology (PLAFORIZATION) before a polyester powder coating is electrostatically applied. The finish is of 100 microns minimal thickness and meets the ASTM B117 regulation related to salt spray and the ASTM D2247 regulation related to the resistance of the finishes exposed to a 100% relative humidity. RAL and Custom colour matches available.

Ordering example: BLML 8LED07 16W 40K L5S 120 BK

Bollard	Source	Voltage	Color	Anchor Bolts
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Supplied by LUMCA <input type="checkbox"/> Supplied by others <input type="checkbox"/> Existing:
Anchor bolt information : 3/8-16 x 12" Recommended bolt projection : 1.75" [44mm]				

Lumca reserves the right to modify the elements on this technical data sheet without prior notice.



T : 877.650.1693 | www.lumca.com