

B823 SERIES LIGHTED BOLLARD

OPTIONAL LIGHTED TOPS

DIFFUSER TYPE	VOLTAGE
CAC Clear Acrylic <input type="checkbox"/>	QT (Quad Tap 120, 208, 240, 277) <input type="checkbox"/>
CPC Clear Polycarbonate <input type="checkbox"/>	TT (Tri Tap 120, 277, 347) <input type="checkbox"/>
WAC White Acrylic <input type="checkbox"/>	NOTE: Please circle connected voltage. If none is indicated, factory will pre-wire at 120V.
WPC White Polycarbonate <input type="checkbox"/>	
LIGHT SOURCE	120V Reactor <input type="checkbox"/>
50 - 100 MH _____W <input type="checkbox"/>	480 Single (HPS only, in most wattages) <input type="checkbox"/>
35 - 100 HPS _____W <input type="checkbox"/>	
28PLC Fluorescent _____W <input type="checkbox"/>	
INC Incandescent _____W <input type="checkbox"/>	



(800) 267-3175 (905) 238-2648
 1280 Fewster Drive Mississauga
 Ontario L4W 1A4 Canada
 Fax (905) 238-9060
 Email sales@hclighting.com
 WEB www.hclighting.com

OPTICAL SYSTEMS

- BR** glass refractor IES type III
- BR** glass refractor IES type V
- LV** louver reflector IES type V
- OC** dual optical cone IES type V
- BL** bare lamp (recommended for white diffusers only)

OPTIONS

- EB1** single 1" ID steel eye bolt
- EB2** double 1" ID steel eye bolt

Lighted Bollard Ordering Sequence Example

BOLLARD — TOP — DIFFUSER — LIGHT SOURCE — VOLT. — OPTICS — OPTIONS — COLOR
B823— L5 — WAC — 50MH — 120V — BL — EB2 — RAL 9011

Non-lighted Bollard Ordering Sequence

BOLLARD — TOP — OPTIONS — COLOR
B623— B — EB2 — RAL 9011

B623 SERIES NON-LIGHTED BOLLARD

SPECIFICATIONS

DESCRIPTION: The bollard shall be HCI's _____ (indicate model number, see *Ordering Sequence Example* above). The bollard shall be made of a one-piece aluminum base. An access door shall be provided in the base and shall be secured with stainless steel hardware. The lighted bollard shall be equipped with a fixture head on top with a choice of light sources and optical systems. The head shall be secured with four s/s head socket screws. The non-lighted bollard shall be equipped with a decorative cast top, which shall be permanently welded to the bollard.

MATERIALS: The bollard shall be made from cast aluminum with a 12" flat-to-flat base, and a 6"OD shaft. The castings shall be of uniform wall thickness with a minimum wall thickness of 0.200".

INSTALLATION: The bollard shall be provided with four 3/4"OD x 17"L L-type anchor bolts with two nuts and two washers per bolt, which shall install on an 8-1/2" bolt circle. A sturdy steel template is included.

FINISH: All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

COLORS: The five standard RAL colors are Black 9011, Green 6005, Bronze 8019, Grey 7012 and White 9016. Other colors extra.

OPTIONAL TOPS

ANCHORAGE DETAILS