

B856 SERIES LIGHTED BOLLARD

OPTIONAL LIGHTED TOPS

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



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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
B856 — L5 — WAC — 50MH — 120V — BL — EB2 — RAL 9011

Non-lighted Bollard Ordering Sequence

BOLLARD — TOP — OPTIONS — COLOR
B656 — B — EB2 — RAL 9011

B656 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 from aluminum body welded to a cast aluminum base plate. A two-piece cast aluminum base cover shall be secured with two s/s screws. A 5" x 6" access door shall be provided at 24" to center from bottom. 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 body shall be made from extruded 8-1/2" OD aluminum. The base covers shall be made of cast aluminum and 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 11-1/2" 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.

ANCHORAGE DETAILS