



7" Square Bollard with Flat Top
Type 5 Reflector BS5 Series
70 - 100W Pulse Start Metal Halide (MH)
35 - 100W High Pressure Sodium (HPS)
Job Name: _____

Type: _____

Catalog Number: _____



Applications: Use bollards in front of building entrances, city streets, parking lots, campuses, plazas, village squares, residential areas, parks, walkways and building perimeter lighting. IES Type 5 distribution.
 Metal Halide provides a crisp white light while High Pressure Sodium provides a golden yellow light.
 Dimensions: Height: 41-3/8", Length: 7" Width: 7"

Catalog Number	Description	Volts	Total Watts	Lamp Life	Lamp Lumens	Lamp Type	Max Amps 120/208/240/277	Ballast Type	ANSI Code
BS5M70QT*	70W MH, Quad Tap	QT	90	15,000	5,600	ED17	.8 / .55 / .50 / .35	HX-HPF	M98
BS5M100QT	100W MH, Quad Tap	QT	125	15,000	9,000	ED17	1.1 / .65 / .55 / .50	HX-HPF	M90
BS5H35*	35W HPS 120V	120	46	24,000	2,250	ED17	.85	R-NPF	S76
BS5H50*	50W HPS 120V	120	62	24,000	4,000	ED17	1.2	R-NPF	S68
BS5H70*	70W HPS 120V	120	90	24,000	6,300	ED17	1.7	R-NPF	S62
BS5H70QT*	70W HPS, Quad Tap	QT	90	24,000	6,300	ED17	.80 / .45 / .40 / .35	HX-HPF	S62
BS5H100*	100W HPS, 120V	120	115	24,000	9,500	ED17	2.15	R-NPF	S54
BS5H100QT*	100W HPS, Quad Tap	QT	125	24,000	9,500	ED17	1.1 / .60 / .55 / .45	HX-HPF	S54

*Specify housing finish: B=Black, W=White, Z=Bronze
 Mounting kit options: Anchor bolt kit, **BMK12** - 12" Anchor bolt Kit, **BMK15** - 15" Anchor bolt Kit

Specifications:

Housing: Heavy duty extruded aluminum housing with flat top, flush mounting base and vandal resistant screws.

Refractor: Clear prismatic borosilicate glass.

Distribution: IES Type 5, directs light down and out.

Lens: Clear polycarbonate lens protects the glass refractor.

Socket: Porcelain Medium base, E26, 4KV pulse rated with nickel plated screw shell.

Ballast Tray: Removable ballast tray for easy maintenance

Ballasts: Magnetic, Core and Coil construction. Depending on model they are available in:
 120V, Normal Power Factor,
 Quad Tap (QT) - 120/208/240/277V High Power Factor.

Lamp: Energy efficient High Pressure Sodium or Pulse Start Metal Halide, included.

Hardware: All hardware inside and outside the luminaire is nickel plated stainless steel.

Finish: Architectural Bronze, Black or White. A nine step process of cleaning and treating the aluminum prepares it for powder coating. A durable polyester powder coat finish is then applied ensuring a long lasting fade and chip resistant finish. To specify color add **B= Black, W=White or Z=Bronze** after catalog number.

Mounting Kit: Includes (3) 8" mounting bolts. Mounting Kits with longer anchor bolts of 12" or 15" are available.

Approvals: CSA (c & us) Listed. Suitable for Wet Locations

Note: 1- Specifications may change without notice.
 2. Lamp Life and Lumens listed are initial values and are affected by lamp orientation and operating conditions.

