



BOL SERIES 36" BOLLARD

The BOL bollard is suitable for landscape and pathway lighting with glare free distribution. Ideal for use in townhouse complexes, trailer parks and cottages.

LOWER BODY 5" round extruded aluminum that fits over base and secured with stainless steel screws. Body has a powder coat paint finish.

UPPER BODY Cast guard with round spun aluminum cap. The guard is threaded on to the main body and has a stainless steel set screw. For lamp replacement this section is removed. Guard and top cap have a powder coat paint finish.

DISTRIBUTION Type V available with a clear, frosted or prismatic glass. House shield is available.

BALLAST All ballasts for Metal Halide are Tri-Tap 120,277,347 volts for 50 watts. High Pressure Sodium ballasts are available as 120 volts normal and high power factor and as Tri-Tap 120,277,347 volts in 35 and 50 70 watts. Incandescent units are also available 150 watt maximum.

MOUNTING Cast aluminum base with four galvanized steel anchor bolts (1/2" x 12"). Lower body is secured to base with stainless steel screws.



LAMP All units come complete with a clear lamp. For coated lamp please state coated.

SOCKET Medium base 4KV pulse-rated socket with a nickel-plated screw shell and a spring-loaded centre contact.

FINISH Standard finishes are Bronze, Black and White. Custom colours are available upon request.

OPTIONS House side cut-off and tamper proof hardware.



www.rabdesign.ca

Catalog Code

BOL

35HPS 50HPS 70HPS
50MH INC

LAMP

CO - COATED LAMP

COATED LAMP

120NPF* 120HPF*
120 277 347

VOLTAGE

CL - CLEAR GLASS
RIB - RIBBED GLASS
FR - FROSTED GLASS

GLASS

BRZ - BRONZE BLK - BLACK
WH - WHITE
CC CUSTOM COLOUR

FINISH

180 - 180 DEGREE CUTOFF
TP - TAMPER PROOF HARD
WARE

OPTIONS

*** ONLY AVAILABLE WITH HIGH PRESSURE SODIUM LAMPS**

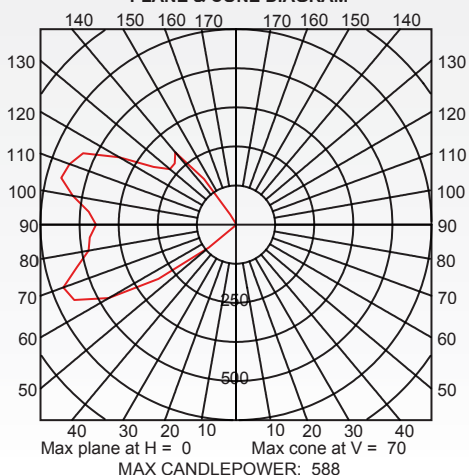
CATALOG NUMBER:

FILENAME: BOL70HPS.IES
FILE : BOL70HPS.IES TEST NO. 4166
CAT. NO.: BOL70HPS OUTDOOR BOLLARD FIXTURE
WITH GLASS REFRACTOR AND PROTECTIVE METAL FRAME
LAMP : ONE 70W CLEAR HPS LAMP. LUMEN RATING = 6300 LMS.
DESIGN ELECTRICAL MANUFACTURING
MISSISSAUGA, ONTARIO

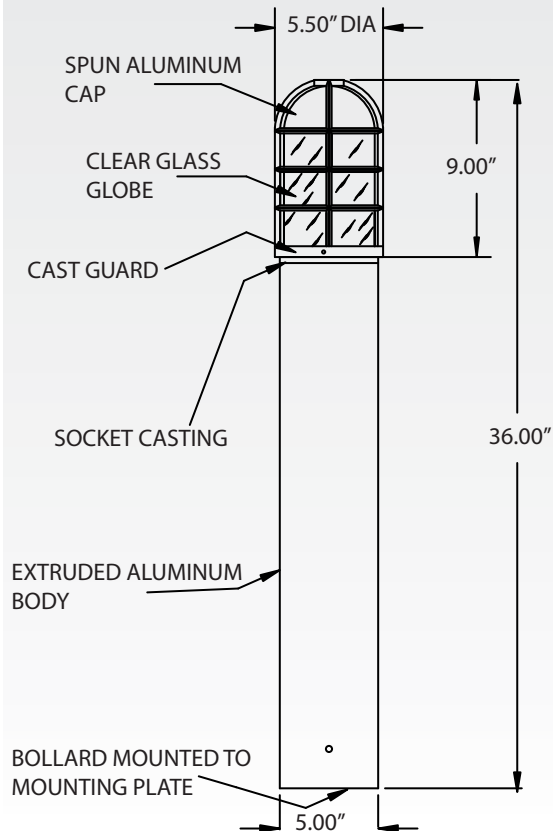
SUMMARY DATA

EFFICIENCY (Total): 66.7 %
EFFICIENCY (Down / Up): 30.5 % / 36.2 %
EFFICIENCY (Street / House): 33.3 % / 33.3 %
LUMENS/LAMP: 6300
NO. OF LAMPS: 1
LUMINOUS OPENING: RECTANGULAR
Width: 0.00 (Feet)
Length: 0.00
Height: 0.00
INPUT WATTS: 0

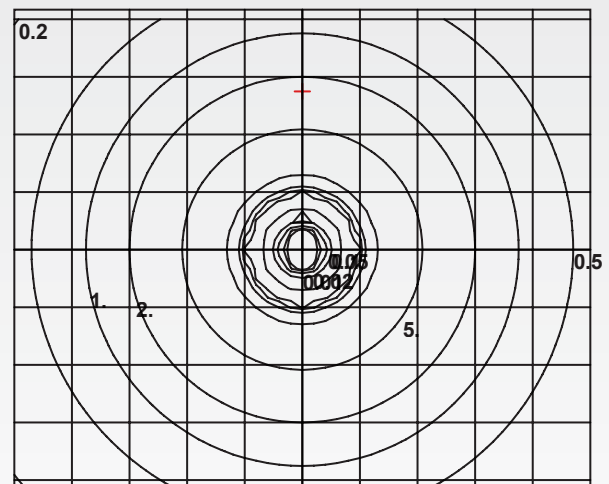
PLANE & CONE DIAGRAM



Dimensions



ISO-ILLUMINANCE DIAGRAM (fc)



Mounting Height = 3 Feet. Each box represents one mounting height.
+ = Point of max candela

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