

# INTONO B 1.0

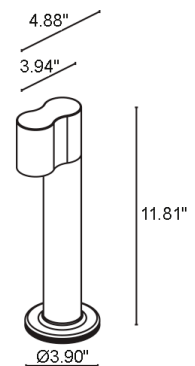
Intono B is a new dimension to the Intono family - a bollard that echoes the fluid lines of the wall- and ceiling-mounted versions. It is available in 3 heights, with 2 different optics with targeted light distribution that enables bollards to be spaced 16.4 ft apart. Intono B 1.0 is the 11.8 inch version offered in 4 color temperatures and 4 standard finishes.

## TECHNICAL DATA

<b>Wattage / Input</b>	9W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Die-Cast Aluminum, Stainless Steel AISI 316L Lens: Gray-serigraphed, Acid-etched, Tempered Extra-clear Glass
<b>CCT</b>	2200K, 2700K, 3000K, 4000K
<b>CRI</b>	80
<b>BUG Rating</b>	B0-U1-G0 (3000K, Asym or Diffuse)
<b>Delivered Lumens</b>	331 lm (3000K, Diffuse)
<b>Efficacy</b>	36.8 lm/W (3000K, Diffuse)
<b>Optics</b>	Asymmetrical, Diffuse
<b>Finishes</b>	4 Standard, see below (4 Stage Marine Grade Finish)
<b>Fixture Dimensions</b>	4.88" x 11.81" h Head: 3.94" Base: Ø3.90"
<b>Fixture Weight</b>	3.20 lbs
<b>LED Source</b>	1 High Intensity Power LED
<b>Lumen Maintenance</b>	L90, B10 >60,000hrs (Ta 25°C)
<b>Color Consistency</b>	3-step MacAdam
<b>Operating Temp.</b>	-4°F to +122°F
<b>IP Rating</b>	IP66
<b>IK Rating</b>	IK06



Fixture Dimensions



## ORDERING INFORMATION

Example: NB10100010F0DT. Power Supplies / Accessories ordered separately.

NB1010		0			
Model No.	Optical Accessories	CRI	CCT	Optics	Finish
NB1010	000 - None 001 - Anti-glare Screen <b>NOTE:</b> Anti-glare Shield only available with Asymmetric optics	0 - CRI 80	N - 2200K F - 2700K 5 - 3000K 9 - 4000K	0D - Diffuse 0A - Asymmetrical <b>NOTE:</b> Anti-glare Shield only available with Asymmetric optics. No Anti-glare Shield with Diffuse optics.	E - White F - Gray H - Anthracite T - Cor-ten

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00284</a>	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-8
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-8

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00530</a>	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-8

## DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



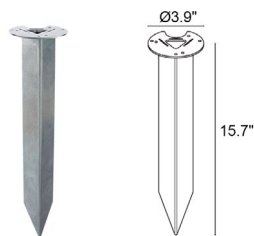
PPLT00715

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00715</a>	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-8

For other power supply options consult factory.

## ACCESSORIES

### Installation

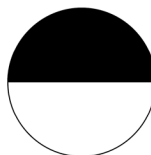


#### WPA00

Spike

For in-ground installation

### Anti-glare



#### Anti-Glare Screen\*

Half-Transparent & Half Serigraphed Black

Optical accessory added

in ordering matrix

\*Can be fitted on Asymmetric optics only

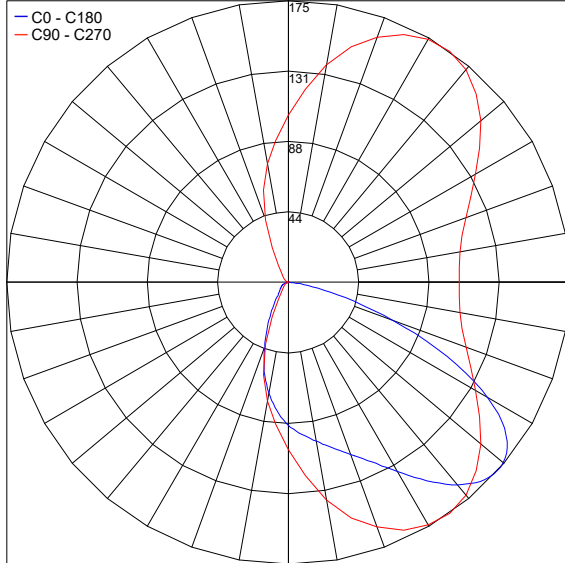
Job Name/Date:

Fixture Type Designation:

## PHOTOMETRIC DATA

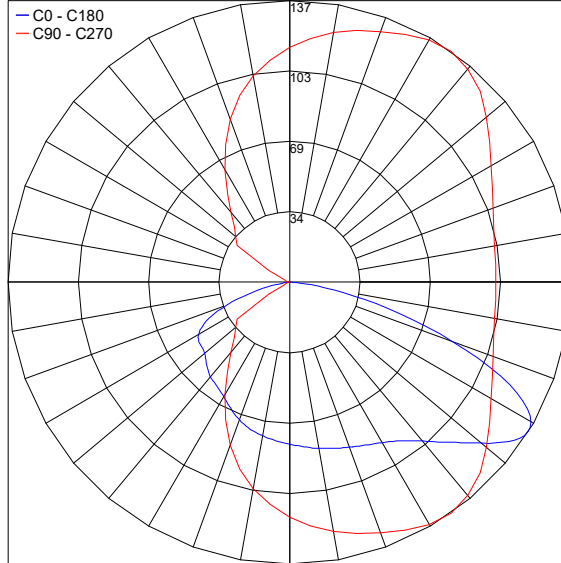
Note all Photometry is 3000K

Maximum Candela = 175.2



PHOTOMETRIC FILENAME : INTONO\_B\_1.0\_A\_3000K\_9W\_H 11.8IN.IES

Maximum Candela = 137.3



PHOTOMETRIC FILENAME : INTONO\_B\_1.0\_D\_3000K\_9W\_H 11.8IN.IES

Job Name/Date:

Fixture Type Designation: