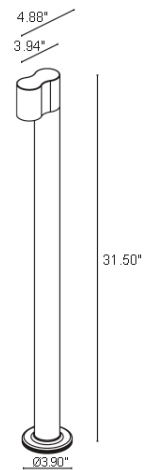# INTONO B 1.2

designplan®

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 1.2 is the 31.5 inch version offered in 4 color temperatures and 4 standard finishes.

TECHNICAL DATA

Wattage / Input	9W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Die-Cast Aluminum, Stainless Steel AISI 316L Lens: Gray-serigraphed, Acid-etched, Tempered Extra-clear Glass
CCT	2200K, 2700K, 3000K, 4000K
CRI	80
BUG Rating	B0-U1-G0 (3000K)
Delivered Lumens	331 lm (3000K, Diffuse)
Efficacy	36.8 lm/W (3000K, Diffuse)
Optics	Asymmetrical, Diffuse
Finishes	4 Standard, see below *(4 Stage Marine Grade Finish)*
Fixture Dimensions	4.88" x 31.50" h Head: 3.94" Base: Ø3.90"
Fixture Weight	5.78 lbs
LED Source	1 High Intensity Power LED
Lumen Maintenance	L90, B10 >60,000hrs (Ta 25°C)
Color Consistency	3-step MacAdam
Operating Temp.	-4°F to +122°F
IP Rating	IP66
IK Rating	IK06

Fixture Dimensions

4.88"
3.94"
31.50"
Ø3.90"

ORDERING INFORMATION

Example: NB12100010F0AT. Power Supplies / Accessories ordered separately.

NB1210		0			

Model No.	Optical Accessories	CRI	CCT	Optics	Finish
NB1210	**000** - None **001** - Anti-glare Screen **NOTE:** *Anti-glare Shield only available with Asymmetric optics*	**0** - CRI 80	**N** - 2200K **F** - 2700K **5** - 3000K **9** - 4000K	**0A** - Asymmetrical **0D** - Diffuse **NOTE:** *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
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-3
PPLT00543	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
PPLT00530	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
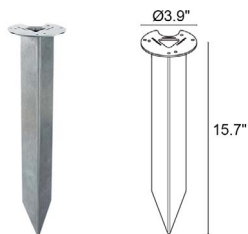Remote 24VDC - ELV / TRIAC / 0-10V

PPLT00715

Part Number	Description	Input/Output	# of Fixtures
PPLT00715	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
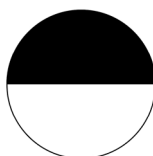

Ø3.9"

15.7"

WPA00
Spike
For in-ground installation

Anti-glare

Anti-Glare Screen*
Half-Transparent & Half Serigraphed Black
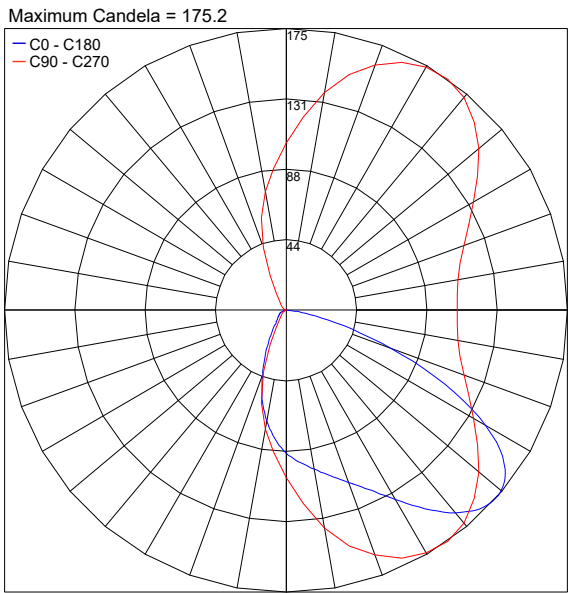*Optical accessory added
in ordering matrix*
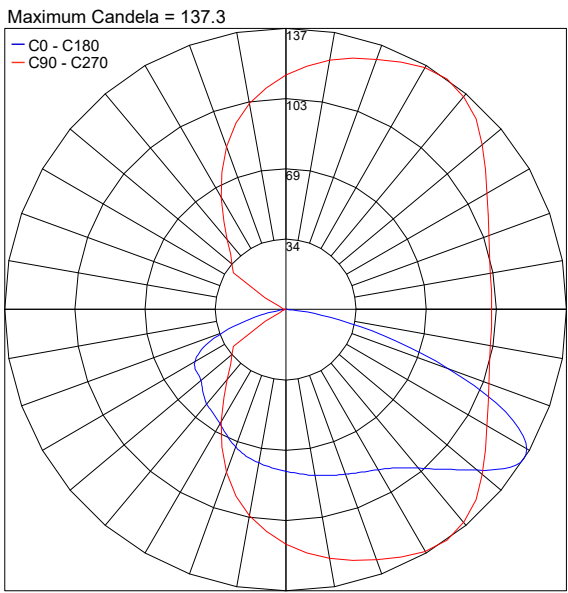***Can be fitted on Asymmetric optics only**

Job Name/Date:

Fixture Type Designation:

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INTONO B 1.2

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 175.2

- C0 - C180
- C90 - C270

175
131
88
44

PHOTOMETRIC FILENAME : INTONO_B_1.2_A_3000K_9W_H 31.5IN.IES

Maximum Candela = 137.3

- C0 - C180
- C90 - C270

137
103
69
34

PHOTOMETRIC FILENAME : INTONO_B_1.2_D_3000K_9W_H 31.5IN.IES

Job Name/Date:

Fixture Type Designation: