

# INTONO 2.2

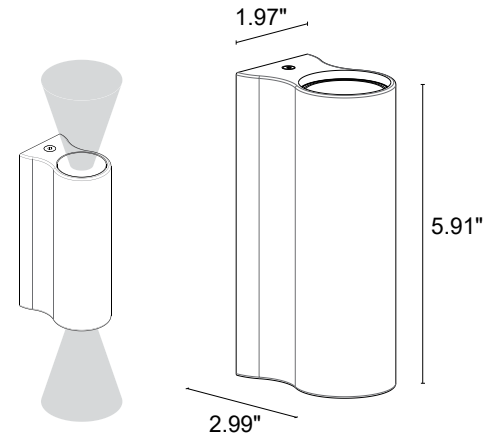
Intono is a new family of surface-mounted fixtures with a simple, elegant design which features three innovative characteristics: the **ability to blend in** with the wall it is mounted on, **to play music** and to **communicate with smart-speakers (3.9 and 4.9)** such as Google Home or Amazon Echo, over Wi-Fi using the ZigBee protocol.



## TECHNICAL DATA

<b>Wattage / Input</b>	12W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Die-Cast Aluminum Fixing Bracket: Stainless Steel AISI 316L Lens: Black-Serigraphed, Tempered, Transparent Extra-Clear Glass
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	80, >90
<b>BUG Rating</b>	B0-U2-G0 (3000K, 8°+ 68°) B0-U3-G0 (3000K, 11°+ 68°, 68°+ 68°, Diffuse) B1-U3-G0 (3000K, 11°+ 11°, 34°+ 34°)
<b>Delivered Lumens</b>	704 lm (3000K, 34°, CRI 80) 652 lm (3000K, 34°, CRI >90)
<b>Efficacy</b>	58.7 lm/W (3000K, 34°, CRI 80) 54.3 lm/W (3000K, 34°, CRI >90)
<b>Optics</b>	6 Standard, see below
<b>Finishes</b>	5 Standard, see below
<b>Fixture Dimensions</b>	1.97" w x 2.99" l x 5.91" h
<b>Fixture Weight</b>	1.39 lbs
<b>LED Source</b>	2 Power LEDs
<b>Lumen Maintenance</b>	L90, B10 >50,000hrs (Ta 25°C)
<b>Color Consistency</b>	3-Step MacAdam
<b>Operating Temp.</b>	-4°F to +113°F
<b>IP Rating</b>	IP65
<b>IK Rating</b>	IK04

Fixture Dimensions



## ORDERING INFORMATION

Example: NT221010009ZKE. Power Supplies ordered separately.

NT2210					
Model No.	CRI	Honeycomb Louvre	CCT	Optics	Finish
NT2210	0 - CRI 80 1 - CRI>90	000 - None 001 - Honeycomb Louvre <i>Honeycomb Louvre NOT available with asymmetrical 8° + 68° (ZK) and diffuse + diffuse (DD) optics.</i>	F - 2700K 5 - 3000K 9 - 4000K	TT - 11°+ 11° TK - 11°+ 68° MM - 34°+ 34° KK - 68°+ 68° DD - Diffuse + Diffuse ZK - asymmetrical 8°+ 68°	E - White F - Gray H - Anthracite T - Cor-ten 7 - Primer

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00481</a>	Non-Dim	120-277VAC to 24VDC, 24W, Class 2	1-1
<a href="#">PPLT00155</a>	Non-Dim	120VAC to 24VDC, 30W, Class 2	1-2
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-2
<a href="#">PPLT00709</a>	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-6
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-6

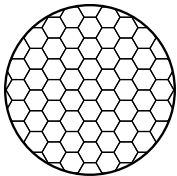
## Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00273</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-2
<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	1-6

For other power supply options consult factory.

## ACCESSORIES

### Anti-glare



### Honeycomb Louvre\*

\*Optical accessory added in ordering matrix

The honeycomb louvre can be provided on all optics, **EXCEPT** for asymmetrical 8° + 68° (ZK) and diffuse + diffuse (DD) for Intono 2.2.

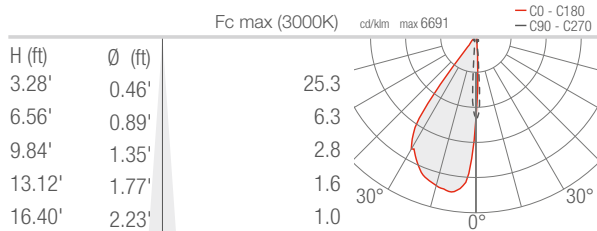
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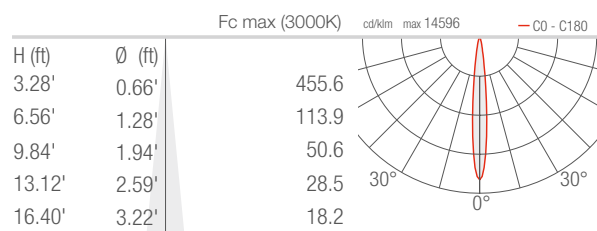
## PHOTOMETRIC DATA

Note all Photometry is 3000K

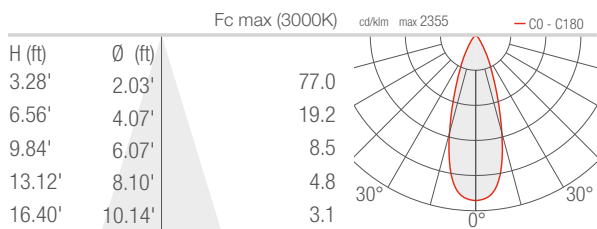
### Z – Asymmetrical 8° CRI 80



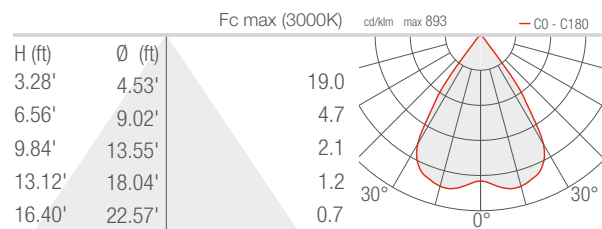
### T – 11° CRI 80



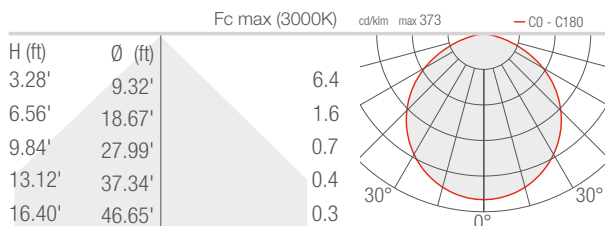
### M - 34° CRI 80



### K - 68° CRI 80



### D - Diffuse CRI 80



Job Name/Date:

Fixture Type Designation: