

# INTONO 3.9

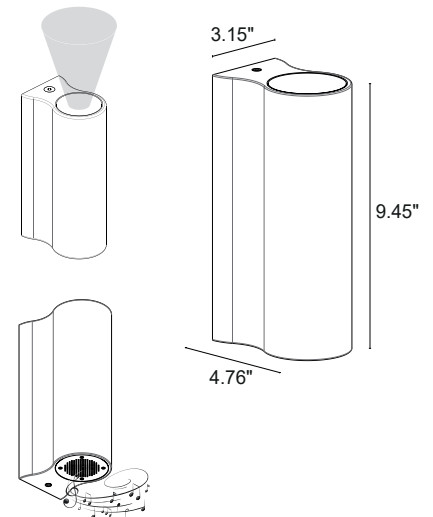
Intono is a new family of surface-mounted fixtures with a simple, elegant design which features three innovative characteristics: the **ability to blend in** with the wall it is mounted on, **to play music** and to **communicate with smart-speakers (3.9 and 4.9)** such as Google Home or Amazon Echo,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



## TECHNICAL DATA

<b>Wattage / Input</b>	9W (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-U3-G0 (3000K, Sharp 17°, Wall Grazing) B0-U4-G0 (3000K, 15°, 20°, 43°, Asymmetric)
<b>Delivered Lumens</b>	837 lm (3000K, 15°, CRI 80) 696 lm (3000K, 15°, CRI 90)
<b>Efficacy</b>	93.0 lm/W (3000K, 15°, CRI 80) 77.3 lm/W (3000K, 15°, CRI 90)
<b>Optics</b>	6 Standard, see below
<b>Finishes</b>	5 Standard, see below
<b>Fixture Dimensions</b>	3.15" w x 4.76" l x 9.45" h
<b>Fixture Weight</b>	4.94 lbs
<b>LED Source</b>	1 COB High Density LED
<b>Lumen Maintenance</b>	L95, B10 >50,000hrs (Ta 25°C)
<b>Color Consistency</b>	2-Step MacAdam
<b>Operating Temp.</b>	-4°F to +113°F
<b>IP Rating</b>	IP65
<b>IK Rating</b>	IK04
<b>Bluetooth</b>	

Fixture Dimensions



**Note:** 3.1, 3.2, 3.9, 4.1, 4.2 and 4.9 models to be mounted to the wall over a single gang switch box.

## ORDERING INFORMATION

Example: NT390010005M9T. Power Supplies ordered separately.

NT3900					
Model No.	CRI	Honeycomb Louvre	CCT	Optics	Finish
NT3900	0 - CRI 80 1 - CRI>90	000 - None 001 - Honeycomb Louvre <i>Honeycomb Louvre NOT available with sharp 17° (Z), wall grazing (W) and asymmetrical (A) optics.</i>	F - 2700K 5 - 3000K 9 - 4000K	Z - Sharp 17° S - 15° M - 20° L - 43° W - Wall Grazing A - Asymmetric	9E - White 9F - Gray 9H - Anthracite 9T - Cor-ten 97 - Primer

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
<a href="#">PPLT00481</a>	Non-Dim	120-277VAC to 24VDC, 24W, Class 2	1-2
<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	1-3
<a href="#">PPLT00709</a>	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	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

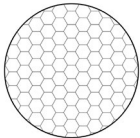
## Suggested Lutron Compatible

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

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 sharp 17° (Z), wall grazing (W) and  
 asymmetrical (A) optics for Intono 3.9.

## ACCESSORIES

### Installation



### WUNT39A00

Bluetooth 3.0 audio control kit with power supply unit and amplifier (for "Alexa" or "Google" voice control system)

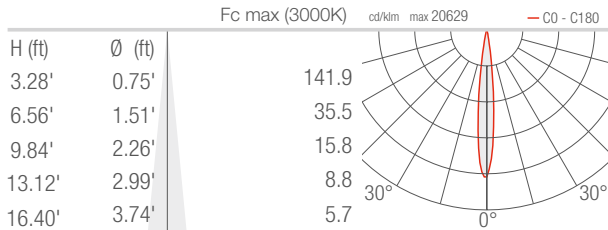
Job Name/Date:

Fixture Type Designation:

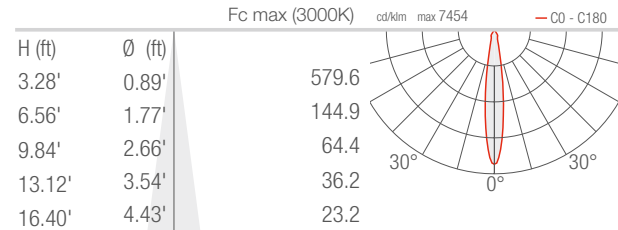
## PHOTOMETRIC DATA

Note all Photometry is 3000K

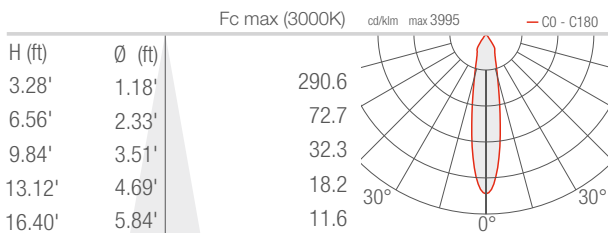
### Z - Asymmetrical 11° CRI 80



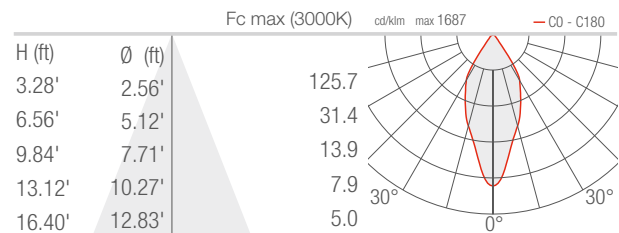
### S - 15° CRI 80



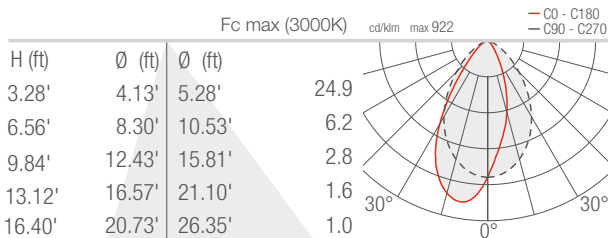
### M - 20° CRI 80



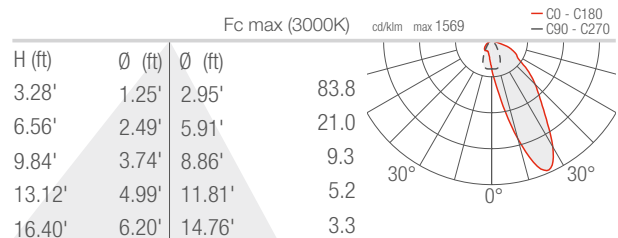
### L - 43° CRI 80



### W - Wall grazing CRI 80



### A - Asymmetrical CRI 80



Job Name/Date:

Fixture Type Designation: