

datasheet

OLY is a round, recessed, stainless steel LED uplight suitable for outdoor installation in the ground or floor for illuminating facades and architectural spaces. It is available in 3 sizes, with 4 color temperatures, 3 optic options, and 3 Hard Coat Treatment finishes. OLY 110 is the Ø4.3" 5W or 7W version.

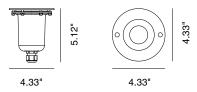
# **TECHNICAL DATA**

Wattage	5W, 7W			
Power Supply	Integral 120VAC			
Construction	Body: AISI 316L Stainless Steel Lens: 0.31" Extra-clear, Tempered Glass			
ССТ	2700K, 3000K, 4000K			
CRI	>80			
BUG Rating	B0-U3-G0 (3000K) B0-U4-G0 (3000K - 7W - 21°, 45°, 60°)			
Delivered Lumens	550 lm (5W, 3000K) 750 lm (7W, 3000K)			
Efficacy	110 lm/W (5W, 3000K) 107 lm/W (7W, 3000K)			
Optics	6°, 21°, 45°, 65°, Wall Washer			
Lumen Maintenance	100,000 hrs L80, B10 (Ta 25°C)			
Hard Coat Finishes	Inox Natural, Inox Graphite, Inox Bronze			
Fixture Dimensions	Ø4.33" x 5.12" (N110)			
IP Rating	IP66, IP67			
Impact Resistance	IK09			
Warranty	10 Years Against Corrosion 5 Years on Electrical Components			

Hard Coating Treatment is the surface treatment of all the products by Stral Lighting. It is not a skin of color, but instead is a process that allows for the color to be absorbed all the way through. If a product is scratched, the color beneath is the same as the color on the surface. It guarantees a high superficial resistance to corrosion and atmospheric agents, as well as making the products anti-fingerprint and anti-stain. Available in three finishes Inox Natural, Inox Graphite and Inox Bronze.

# 

# **Fixture Dimensions**



## ORDERING INFORMATION

Example: SPT1011036BHC.US. Accessories ordered separately.

					.US
Model No.	ССТ	Optics	Finish	Filter	
SPT10110 (5W) SPT10150 (7W)	2 - 2700K 3 - 3000K 4 - 4000K	<b>1</b> - 6° <b>2</b> - 21° <b>4</b> - 45°	N - Inox Natural G - Inox Graphite B - Inox Bronze	None HC - Honeycomb HA - Asymmetric	.US
		<b>6</b> - 65° <b>7</b> - Wall Washer		NOTE: Honeycomb and Asymmetric Filter NOT available on 6° or Wall Washer optics	

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

1 of 3

datasheet

### **VERSIONS**







Asymmetric Lens

Honeycomb Lens

# **FINISHES**







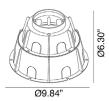
Inox Natural

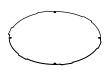
Inox Graphite

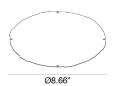
Inox Bronze

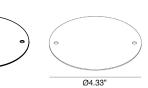
### **ACCESSORIES**











PT52122 Casing for ground recessing 9.84" x 6.30"

PT40001 **Bottom Cap** Screwless Ø8.66"

With Screws Ø4.33"

PT40002 Mortar Cap

Job Name/Date:

Fixture Type Designation:

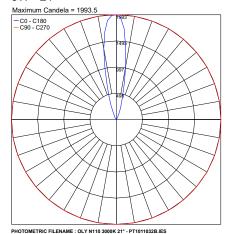
P: 908-996-7710 F: 908-996-7042 2 of 3

datasheet

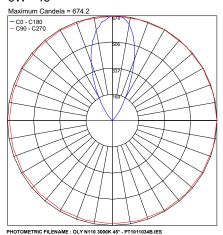
### PHOTOMETRIC DATA

NOTE: All photometry is 3000K

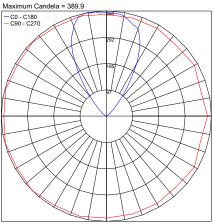
5W - 21°



5W - 45°

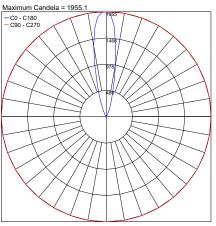


5W - 65°

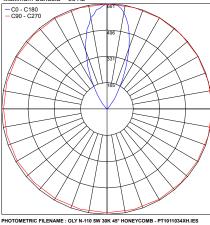


PHOTOMETRIC FILENAME: OLY N110 3000K 65° - PT1011036B.IES

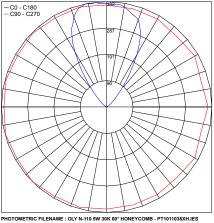
with Honeycomb Filter



Maximum Candela = 661.2

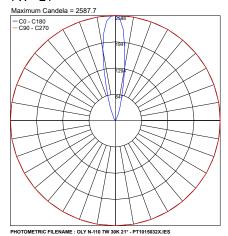


Maximum Candela = 382.4

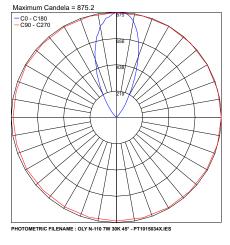


PHOTOMETRIC FILENAME : OLY N-110 5W 30K 21° HONEYCOMB - PT1011032XH.IES

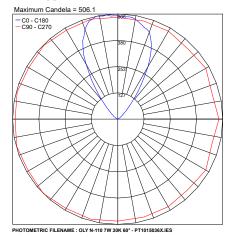
7W - 21°



7W - 45°



7W - 65°



Fixture Type Designation:

Job Name/Date:

P: 908-996-7710 F: 908-996-7042