

# OLY N-180

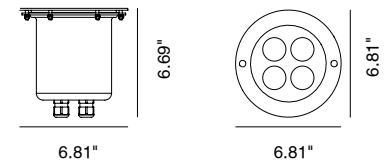
OLY is a round, recessed, stainless steel LED uplight suitable for outdoor installation in the ground or floor for illuminating facades and architectural spaces. It is available in 3 sizes, with 4 color temperatures, 3 optic options, and 3 Hard Coat Treatment finishes. OLY N-180 is the Ø6.8" 12W or 18W version.



## TECHNICAL DATA

<b>Wattage / Input</b>	12W or 18W (N-180)
<b>Power Supply</b>	Integral 120VAC
<b>Construction</b>	Body: AISI 316L Stainless Steel Lens: 0.31" Extra-clear, Tempered Glass
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	>80
<b>BUG Rating</b>	B0-U5-G0 (3000K)
<b>Delivered Lumens</b>	1540 lm (12W, 3000K) 2200 lm (18W, 3000K)
<b>Efficacy</b>	128.3 lm/W (12W, 3000K) 122.2 lm/W (18W, 3000K)
<b>Optics</b>	21°, 45°, 65°
<b>Lumen Maintenance</b>	100,000 hrs L80, B10 (Ta 25°C)
<b>Hard Coat Finishes</b>	Inox Natural, Inox Graphite, Inox Bronze
<b>Fixture Dimensions</b>	Ø6.81" x 6.69" (N-180)
<b>IP Rating</b>	IP66, IP67
<b>Impact Resistance</b>	IK09
<b>Warranty</b>	10 Years Against Corrosion 5 Years on Electrical Components

## Fixture Dimensions



**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.

## ORDERING INFORMATION

Example: SPT1012036B.US. Power Supplies / Accessories sold separately.

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<b>Model No.</b>	<b>CCT</b>	<b>Optics</b>	<b>Finishes</b>	<b>Filter</b>	
SPT10120 (N-180 - 12W)	2 - 2700K	2 - 21°	N - Inox Natural	None	.US
SPT10130 (N-180 - 18W)	3 - 3000K	4 - 45°	G - Inox Graphite	HC - Honeycomb	
	4 - 4000K	6 - 65°	B - Inox Bronze		

Job Name/Date:

Fixture Type Designation:

## VERSIONS



Honeycomb Lens

## ACCESSORIES



**PT52219**  
Outer Casing  
for OLY N-180

## FINISHES



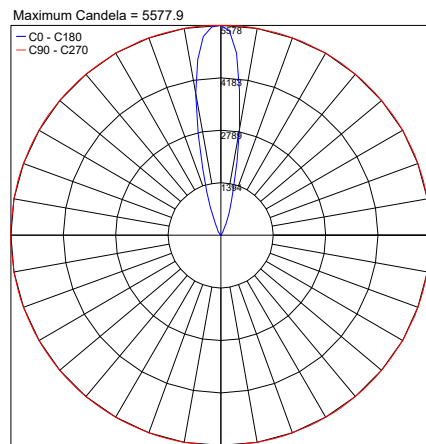
Inox Natural

Inox Graphite

Inox Bronze

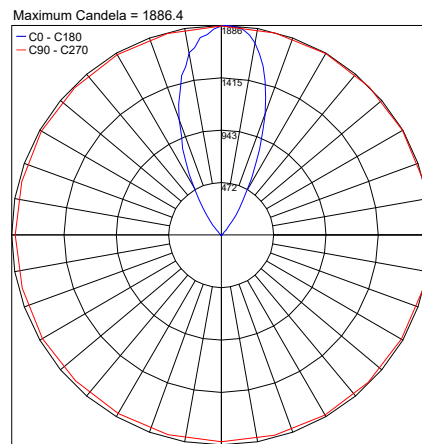
## PHOTOMETRIC DATA

NOTE: All photometry is 3000K



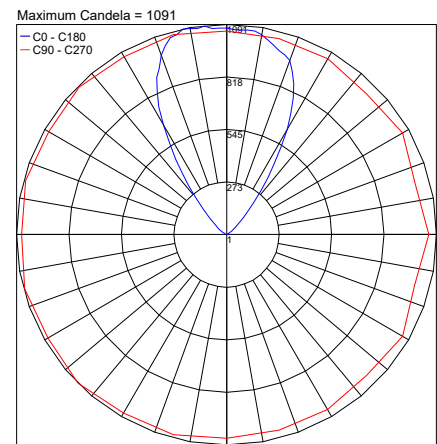
N-180 (12W)

21°



PHOTOMETRIC FILENAME : OLY N180 12W 3000K 45 0176 - PT1012034B.IES

45°



PHOTOMETRIC FILENAME : OLY N180 12W 3000K 65 0176 - PT1012036B.IES

65°

Job Name/Date:

Fixture Type Designation: