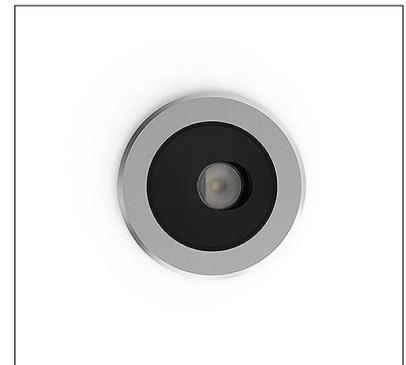


OLY is a round, recessed, stainless steel LED uplight suitable for outdoor installation in the ground or floor for illuminating facades and architectural spaces. It is available in 3 sizes, with 4 color temperatures, 3 optic options, and 3 Hard Coat Treatment finishes. OLY N-80 is the Ø3.2" 6W version.

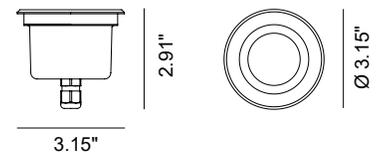


ASYMMETRIC LENS

## TECHNICAL DATA

<b>Wattage</b>	6W (N-80)
<b>Power Supply</b>	Remote 500mA, not included. See page 2
<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>	B1-U0-G0 (3000K, All Optics)
<b>Delivered Lumens</b>	607 lm (3000K)
<b>Efficacy</b>	101.2 lm/W (3000K)
<b>Optics</b>	10°, 45°, 60°, 10°x40° Asym. Wide, Asym. Narrow
<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>	Ø3.15" x 2.91" (N-80)
<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: SPT1018030B.US. Power Supplies / Accessories sold separately.

SPT10180				.US
Model No.	CCT	Optics	Finishes	
SPT10180	2 - 2700K 3 - 3000K 4 - 4000K	0 - 10° 3 - 10°x40° 4 - 45° 5 - 60° 8 - Asym. Wide 9 - Asym. Narrow	N - Inox Natural G - Inox Graphite B - Inox Bronze	.US

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00469</a>	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	2-2
<a href="#">PPLT00262</a>	Leading / Trailing Edge Phase Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	3-3
<a href="#">PPLT00561-P</a>	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-4

## Suggested Lutron Compatible 500mA

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00195</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 19W, Class 2	2-3
<a href="#">PPLT00676</a>	PEQ0E	PEQ0	100%-1%	Hi-Lume™ Premier 0.1% EcoSystem™ LED Driver	120-277VAC to 500mA, 20W, Class 2	2-3

For other power supply options consult factory.

## FINISHES



Inox Natural

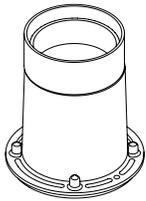


Inox Graphite



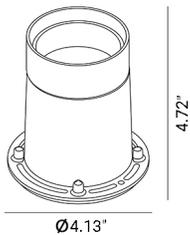
Inox Bronze

## ACCESSORIES

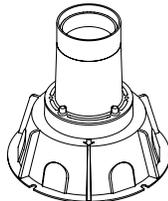


### PT51900

Casing F80 H120  
4.13" w x 4.72" h

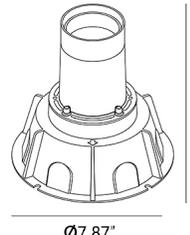


Ø4.13"

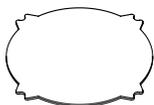


### PT51901

Casing F80 H195  
7.87" w x 7.68" h

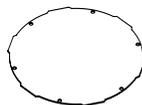


Ø7.87"



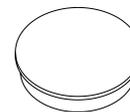
### PT40004

Bottom Cap H120  
4.13" w x 4.13" d



### PT40003

Bottom Cap H195  
6.30" w x 6.30" d



### PT40007

Mortar Cap F80  
2.99" w x 0.79" d



Ø2.99"

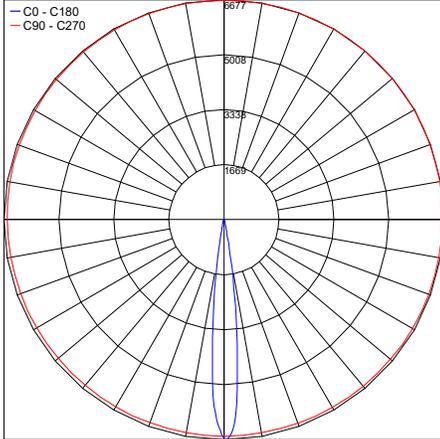
Job Name/Date:

Fixture Type Designation:

## PHOTOMETRIC DATA

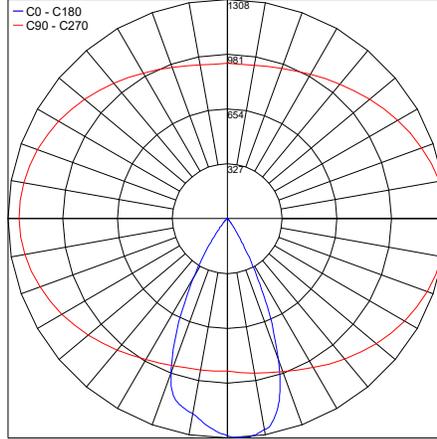
NOTE: All photometry is 3000K

Maximum Candela = 6677.0



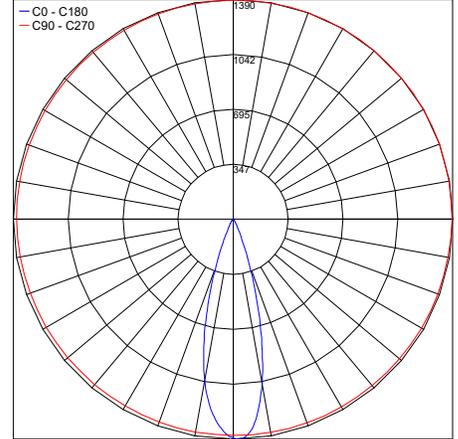
PHOTOMETRIC FILENAME : OLY N-80 6W 30K 10° - PT1018033X.IES

Maximum Candela = 1307.8



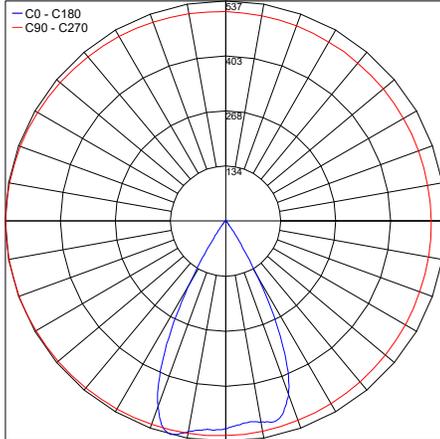
PHOTOMETRIC FILENAME : OLY N-80 6W 30K 10°X40° - PT1018033X.IES

Maximum Candela = 1389.7



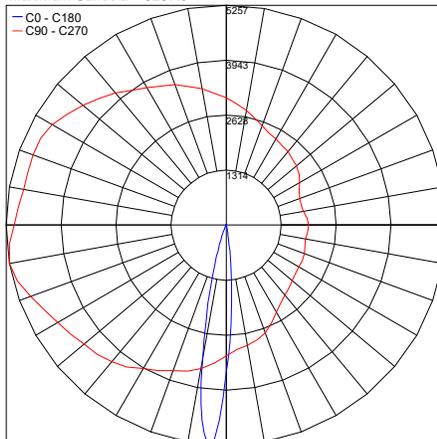
PHOTOMETRIC FILENAME : OLY N-80 6W 30K 45° - PT1018034X.IES

Maximum Candela = 537.0



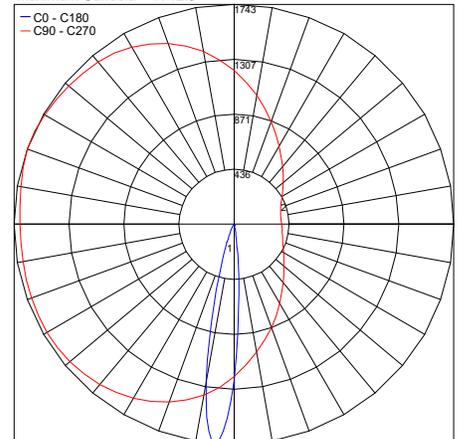
PHOTOMETRIC FILENAME : OLY N-80 6W 30K 60° - PT1018035X.IES

Maximum Candela = 5257.0



PHOTOMETRIC FILENAME : OLY N-80 6W 30K ASYM NARROW - PT1018039X.IES

Maximum Candela = 1742.9



PHOTOMETRIC FILENAME : OLY N-80 6W 30K ASYM WIDE - PT1018038X.IES

Job Name/Date:

Fixture Type Designation: