

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

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

ORDERING INFORMATION

Example: SPT1012036B.US. Accessories ordered separately.

					.US
Model No.	CCT	Optics	Finishes	Filter	
SPT10120 (12W)	1 - 2200K	2 - 21°	N - Inox Natural	None	.US
SPT10130 (18W)	2 - 2700K	4 - 45°	G - Inox Graphite	HC - Honeycomb	
	3 - 3000K	6 - 65°	B - Inox Bronze		
	4 - 4000K				

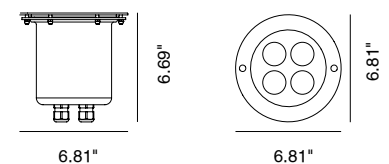
Job Name/Date:

Fixture Type Designation:



HONEYCOMB LENS

Fixture Dimensions



FINISHES



Inox Natural

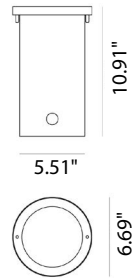
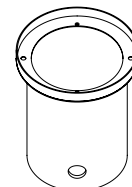


Inox Graphite



Inox Bronze

ACCESSORIES



PT52219

Outer Casing

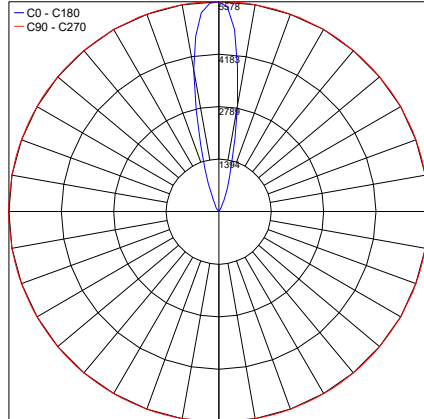
6.69" w x 10.83" h

PHOTOMETRIC DATA

NOTE: All photometry is 3000K

21° - 12W

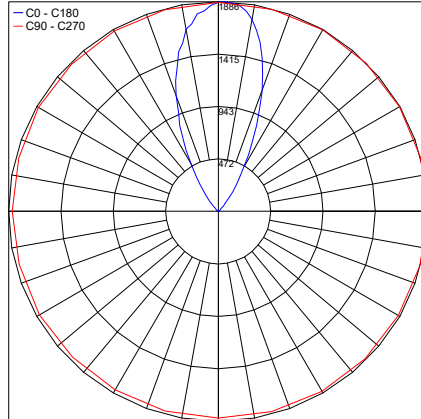
Maximum Candela = 5577.9



PHOTOMETRIC FILENAME : OLY N180 12W 3000K 21° - PT1012032B.IES

45° - 12W

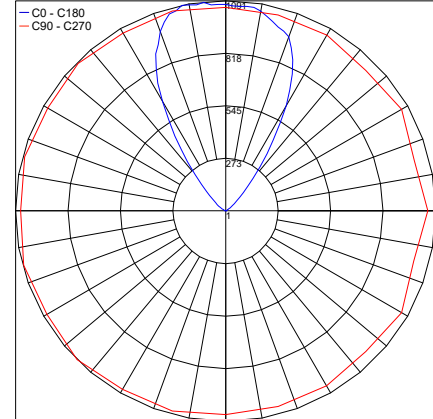
Maximum Candela = 1886.4



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

65° - 12W

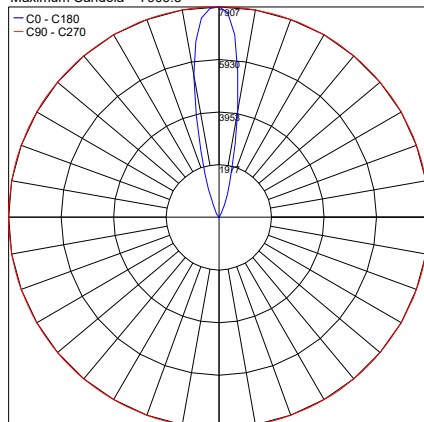
Maximum Candela = 1091



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

21° - 18W

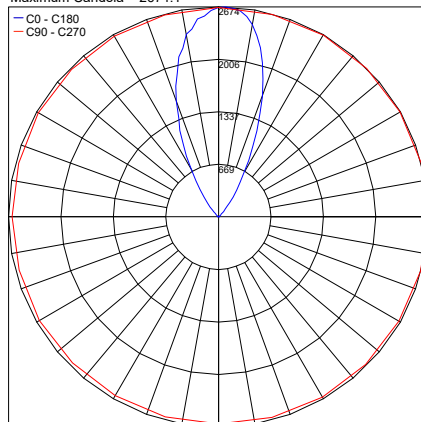
Maximum Candela = 7906.8



PHOTOMETRIC FILENAME : OLY N180 18W 3000K 21° - PT1013032B.IES

45° - 18W

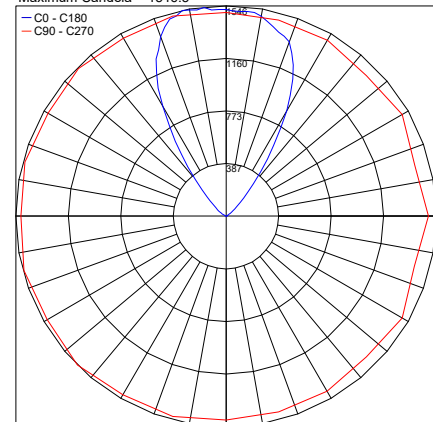
Maximum Candela = 2674.1



PHOTOMETRIC FILENAME : OLY N180 18W 3000K 45° - PT1013034B.IES

65° - 18W

Maximum Candela = 1546.5



PHOTOMETRIC FILENAME : OLY N180 18W 3000K 65° - PT1013036B.IES

Job Name/Date:

Fixture Type Designation: