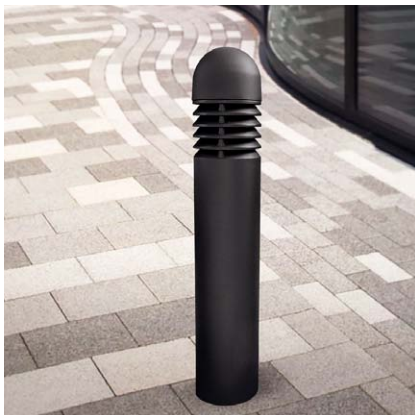
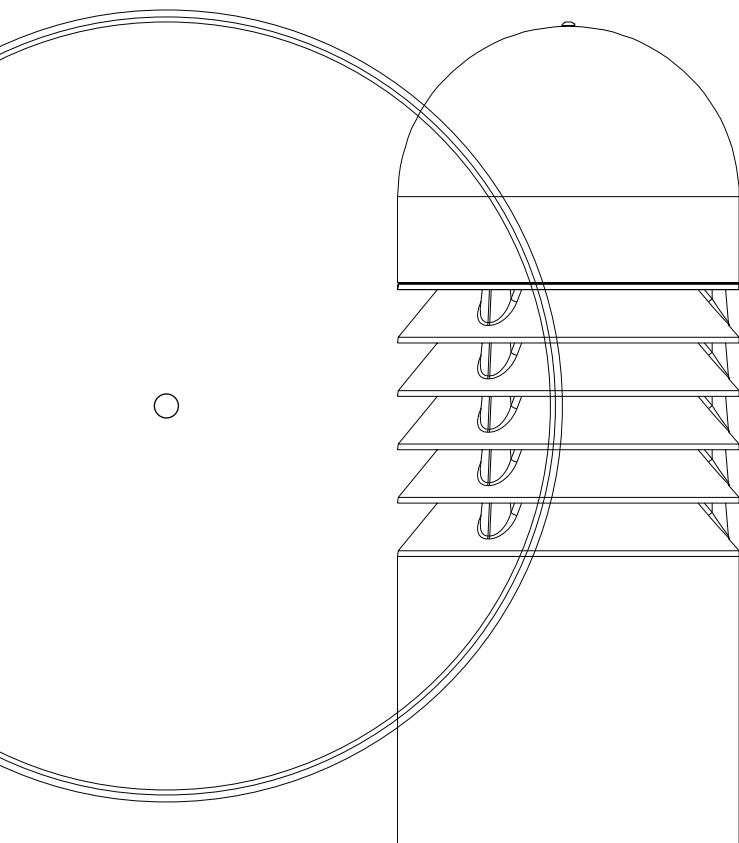


LANDSCAPE



SEA SIDE BOLLARD | LED



INTELLIGENT LIGHT + PERFORMANCE™
nlsighting.com

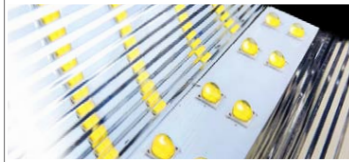
SEA SIDE BOLLARD LED



Flat Top with
Cut Off Grill 45°



STAR POWER REFLECTOR



The Star Power Reflector
is an excellent system,
providing great value
and performance.



Dome Top with Cut Off Grill 45°

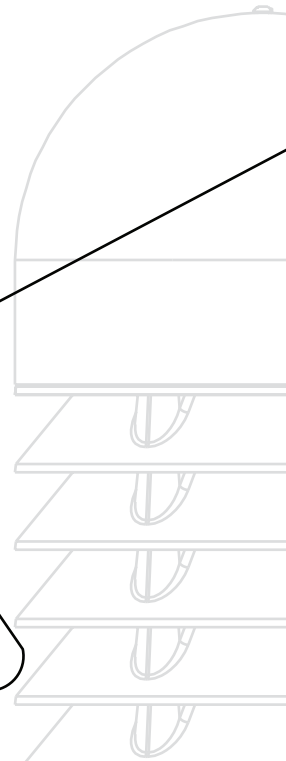


Dome Top with Paracline Reflector

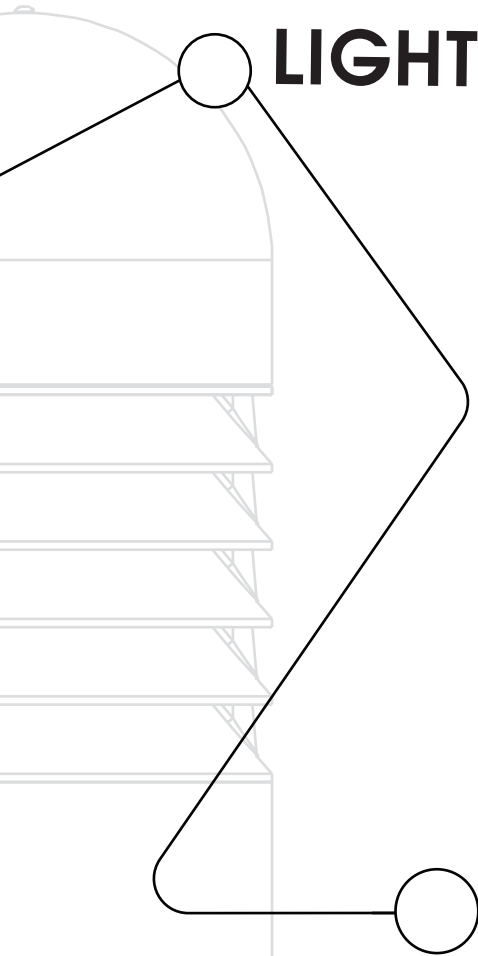


INTELLIGENT

- Combines security, style and vandal resistance
- Distributes light at a 45° angle with the cast Cut Off Grill (COG), Paracline Reflector (PR) or Stacked Louver (SL) also optional
- Virtually maintenance free with the LEDs lasting up to 60,000 hours
- Patent-pending Star Power reflector system made of diffused 95 percent reflective low-glare optic material
- Available from 17-35 watts in (warm) 3000, (neutral) 4000 and (cool) 5000 Kelvin temperatures
- Dome Top or Flat Top cap options are made of heavy duty aluminum
- Housing bollards come in round (6" and 8" OD) or square (8" SQ) shapes
- Philips Advance driver technology warranted 5 years
- Conforms to the strictest Made in America standards—designed, tooled, fabricated and assembled in the USA



LIGHT



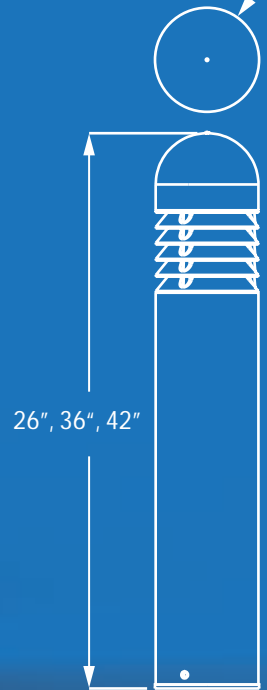
Cap: Heavy Duty Spun Aluminum

Light Distribution Options: Cut Off Louver (45°), Stacked Louver, or Paracline Reflector

LED: Luxeon M Series by Lumileds
Optics: Star Power reflector system
Watts: 17-35 Watts
Kelvin: 3000, 4000, or 5000

Housing: Aluminum
Finish: 5 Millimeters Powder Coat

Ø 6", Ø8", or 8" SQ



*Shown Above: Cut Off Louver

PHOTOMETRICS / APPLICATIONS

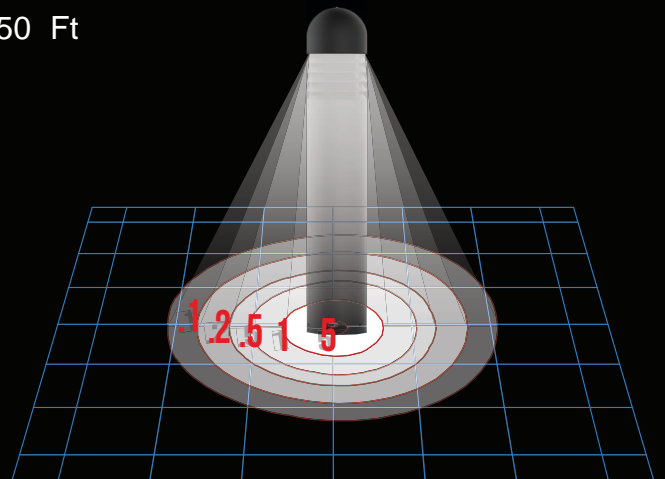
PHOTOMETRIC FILE NAME:
SSD-4-6R-SL90-16L-7-50K-L-UNV.IES

DESCRIPTIVE INFORMATION (From Photometric File):
NLS LIGHTING LLC
White aluminum housing,
inner frosted lens, set of 5
louvers, 4 White LEDs

+ PERFORMANCE

TEMPLATE SPECIFICATION

Horizontal Footcandles
Scale: 1 Inch = 10 Ft.
Light Loss Factor = 1.00
Lumens Per Lamp = N.A.
(absolute photometry)
Luminaire Lumens = 3290
Mounting Height = 3.50 Ft
Watts = 35
Arrangement: Single



LUMEN DATA

SEA SIDE BOLLARD - LUMEN DATA CHART			
PART NUMBER	T5 Lumens	T5 Lm/W	Watts
SSX-X-XX-COG45-16L-35-30K	765	45	17
SSX-X-XX-COG45-16L-35-40K	850	50	17
SSX-X-XX-COG45-16L-35-50K	935	55	17
SSX-X-XX-COG45-16L-53-30K	1170	45	26
SSX-X-XX-COG45-16L-53-40K	1300	50	26
SSX-X-XX-COG45-16L-53-50K	1430	55	26
SSX-X-XX-COG45-16L-7-30K	1575	45	35
SSX-X-XX-COG45-16L-7-40K	1750	50	35
SSX-X-XX-COG45-16L-7-50K	1925	55	35
SSX-X-XX-SL-16L-35-30K	986	58	17
SSX-X-XX-SL-16L-35-40K	1054	62	17
SSX-X-XX-SL-16L-35-50K	1105	65	17
SSX-X-XX-SL-16L-53-30K	1508	58	26
SSX-X-XX-SL-16L-53-40K	1612	62	26
SSX-X-XX-SL-16L-53-50K	1690	65	26
SSX-X-XX-SL-16L-7-30K	2030	58	35
SSX-X-XX-SL-16L-7-40K	2170	62	35
SSX-X-XX-SL-16L-7-50K	2275	65	35
SSX-X-XX-PR-16L-35-30K	1309	77	17
SSX-X-XX-PR-16L-35-40K	1377	81	17
SSX-X-XX-PR-16L-35-50K	1428	84	17
SSX-X-XX-PR-16L-53-30K	2002	77	26
SSX-X-XX-PR-16L-53-40K	2106	81	26
SSX-X-XX-PR-16L-53-50K	2184	84	26
SSX-X-XX-PR-16L-7-30K	2695	77	35
SSX-X-XX-PR-16L-7-40K	2835	81	35
SSX-X-XX-PR-16L-7-50K	2975	85	35

LED WATTAGE CHART			
	350mA	530mA	700mA
16L	17w	26w	35w



ORDERING GUIDE

CAT #	LENGTH	SHAFT DIA.	LIGHT DIST.	# OF LEDS	MILLIAMPS	KELVIN	VOLTS	MOUNTING	COLOR	OPTIONS
SEA SIDE FLAT TOP (SSF)	26" (2)	6" ROUND (6R)	CUT OFF GRILL 45° (COG45)	16 (16L)	350 (35)	3000K (30K)	120-277 (UNV)	ANCHOR BASE (AB)	BRONZE (BRZ)	HOUSE SIDE SHIELD (HSS)
SEA SIDE DOME TOP (SSD)	36" (3)	8" ROUND (8R)	STACKED LOUVER (SL)		530 (53)	4000K (40K)	347-480 (HV)		WHITE (WHT)	VANDAL RESISTANT BASE (VRB)
	42" (4)	8" SQUARE (8S)	PARACLIN REFLECTOR (PR)		700 (7)	5000K (50K)			SILVER (SVR)	
									BLACK (BLK)	PHOTOCELL (PC)
									HUNTER GREEN (HGN)	*Universal Voltage 120-277
									GRAPHITE (GPH)	
									GREY (GRY)	