

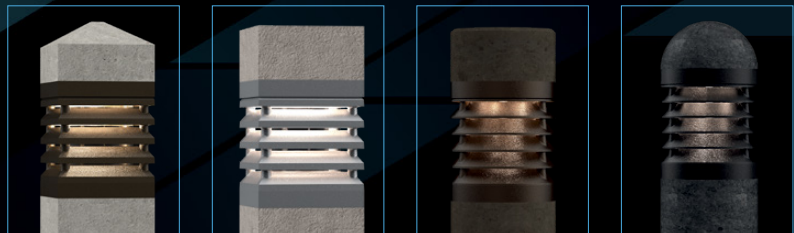
**NLS**  
LIGHTING



**SEASIDE**  
**CONCRETE BOLLARDS**

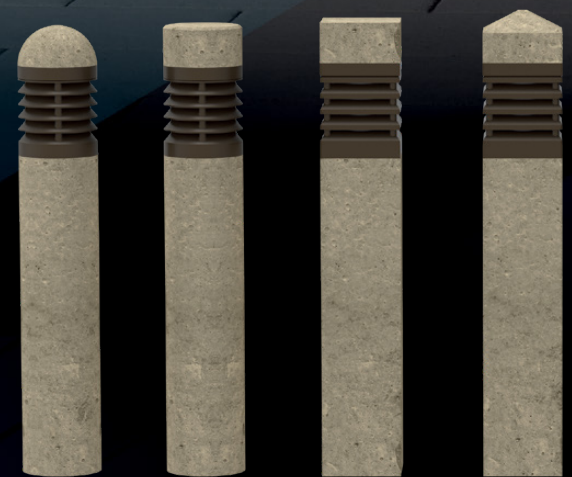
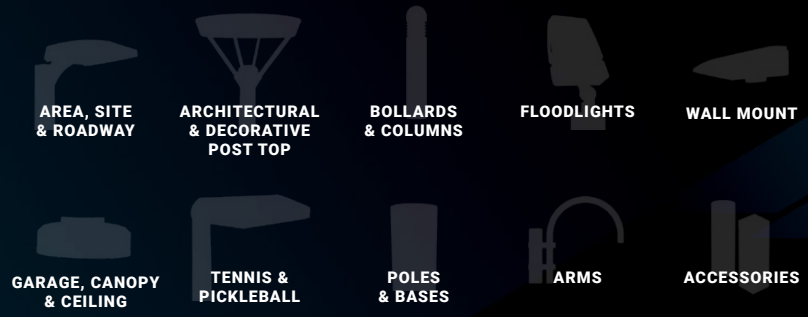
2024 COLLECTION

[nlsighting.com](http://nlsighting.com)



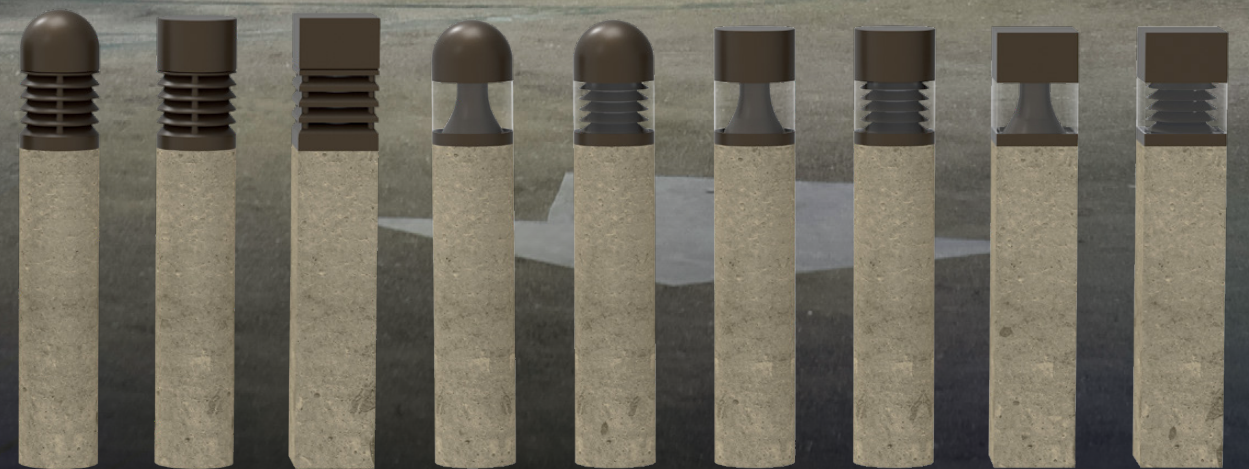
NLS Lighting spares no expense in engineering high performance architectural outdoor lighting fixtures directed toward architects and specifiers. Building upon the success of our newly introduced Sea Side Impact Bollard family, we are happy to present you with our Sea Side Concrete Bollard Collection. Minimalistic elegant features matched with wide array of standard metal and concrete colors and textures. Our products are designed, engineered, manufactured, and assembled in the USA.

FIXTURES & POLES | BUY AMERICA(N) | QUICKSHIP FLASH



**CONCRETE SHAFT + CONCRETE TOP**

- **LUMENS:** 924-2003
- **KELVIN:** Amber, 27K7, 27K8, 30K7, 30K8, 35K8, 40K7, 40K8, 50K7, 50K8
- **WATTAGE:** 21-36
- **HEIGHTS:** 37", 43", 49"
- **DIAMETER:** 8" OD
- **SURGE PROTECTION:** 20KV



### CONCRETE SHAFT + METAL TOP

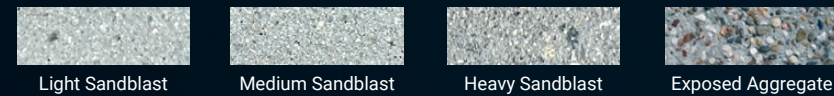
- LUMENS: 924-2003
- KELVIN: Amber, 27K7, 27K8, 30K7, 30K8, 35K8, 40K7, 40K8, 50K7, 50K8
- WATTAGE: 21-36
- HEIGHTS: 37", 43", 49"
- DIAMETER: 8" OD
- SURGE PROTECTION: 20KV

# LUMEN OUTPUT

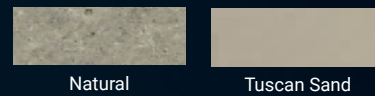
| SEA SIDE CONCRETE BOLLARD - LUMEN DATA CHART |           |         |       |                         |           |         |       |                         |           |         |       |
|--|-----------|---------|-------|-------------------------|-----------|---------|-------|-------------------------|-----------|---------|-------|
| PART NUMBER                                  | T5 LUMENS | T5 Lm/W | WATTS | PART NUMBER             | T5 LUMENS | T5 Lm/W | WATTS | PART NUMBER             | T5 LUMENS | T5 Lm/W | WATTS |
| SEA SIDE-COG45-16L-40-27K7                   | 987       | 47      | 21    | SEA SIDE-SL-16L-40-27K7 | 1081      | 51      | 21    | SEA SIDE-PR-16L-40-27K7 | 1397      | 67      | 21    |
| SEA SIDE-COG45-16L-40-27K8                   | 924       | 44      | 21    | SEA SIDE-SL-16L-40-27K8 | 1012      | 48      | 21    | SEA SIDE-PR-16L-40-27K8 | 1308      | 62      | 21    |
| SEA SIDE-COG45-16L-40-30K8                   | 991       | 47      | 21    | SEA SIDE-SL-16L-40-30K8 | 1085      | 52      | 21    | SEA SIDE-PR-16L-40-30K8 | 1402      | 67      | 21    |
| SEA SIDE-COG45-16L-40-30K7                   | 1067      | 51      | 21    | SEA SIDE-SL-16L-40-30K7 | 1169      | 56      | 21    | SEA SIDE-PR-16L-40-30K7 | 1510      | 72      | 21    |
| SEA SIDE-COG45-16L-40-35K8                   | 991       | 47      | 21    | SEA SIDE-SL-16L-40-35K8 | 1085      | 52      | 21    | SEA SIDE-PR-16L-40-35K8 | 1402      | 67      | 21    |
| SEA SIDE-COG45-16L-40-40K8                   | 1067      | 51      | 21    | SEA SIDE-SL-16L-40-40K8 | 1169      | 56      | 21    | SEA SIDE-PR-16L-40-40K8 | 1510      | 72      | 21    |
| SEA SIDE-COG45-16L-40-40K7                   | 1153      | 55      | 21    | SEA SIDE-SL-16L-40-40K7 | 1263      | 60      | 21    | SEA SIDE-PR-16L-40-40K7 | 1632      | 78      | 21    |
| SEA SIDE-COG45-16L-40-50K8                   | 1067      | 51      | 21    | SEA SIDE-SL-16L-40-50K8 | 1169      | 56      | 21    | SEA SIDE-PR-16L-40-50K8 | 1510      | 72      | 21    |
| SEA SIDE-COG45-16L-40-50K7                   | 1153      | 55      | 21    | SEA SIDE-SL-16L-40-50K7 | 1263      | 60      | 21    | SEA SIDE-PR-16L-40-50K7 | 1632      | 78      | 21    |
| SEA SIDE-COG45-16L-53-30K                    | 1429      | 55      | 26    | SEA SIDE-SL-16L-53-30K  | 1508      | 58      | 26    | SEA SIDE-PR-16L-53-30K  | 2002      | 77      | 26    |
| SEA SIDE-COG45-16L-53-40K                    | 1502      | 58      | 26    | SEA SIDE-SL-16L-53-40K  | 1612      | 62      | 26    | SEA SIDE-PR-16L-53-40K  | 2106      | 81      | 26    |
| SEA SIDE-COG45-16L-53-50K                    | 1502      | 58      | 26    | SEA SIDE-SL-16L-53-50K  | 1690      | 65      | 26    | SEA SIDE-PR-16L-53-50K  | 2184      | 84      | 26    |
| SEA SIDE-COG45-16L-7-30K                     | 1906      | 53      | 36    | SEA SIDE-SL-16L-7-30K   | 2030      | 58      | 36    | SEA SIDE-PR-16L-7-30K   | 2695      | 77      | 36    |
| SEA SIDE-COG45-16L-7-40K                     | 2003      | 56      | 36    | SEA SIDE-SL-16L-7-40K   | 2170      | 62      | 36    | SEA SIDE-PR-16L-7-40K   | 2835      | 81      | 36    |
| SEA SIDE-COG45-16L-7-50K                     | 2003      | 56      | 36    | SEA SIDE-SL-16L-7-50K   | 2275      | 65      | 36    | SEA SIDE-PR-16L-7-50K   | 2975      | 85      | 36    |

## TEXTURE AND COLOR

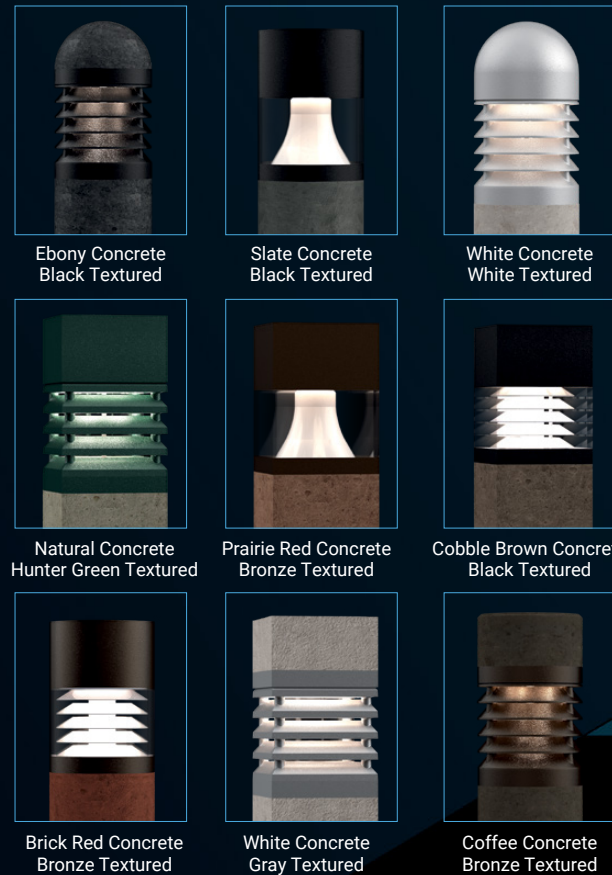
### Standard Concrete Texture Options



### Standard Concrete Colors Options



### Configuration Examples



Pictured to the left: White Concrete with Bronze and Smoke Gray Concrete with Graphite



## ORDERING

| CAT # RD  | CAT # SQ                         | HEIGHT    | SHAFT DIM.   | LIGHT DIST. | # of LEDs                          | MILLIAMPS |
|---|----------------------------------|-----------|--------------|-------------|------------------------------------|-----------|
| Sea Side Concrete Shaft & Dome Top <sup>2</sup> | Sea Side Concrete Pyramid Top    | Round 37" | Square 38.5" | 8"          | Cut Off Grill                      | 16        |
|   |                                  | 43"       | 44.5"        |             |                                    | 530       |
|   |                                  | 49"       | 50.5"        |             |                                    | 700       |
| Sea Side Concrete Shaft & Flat Top              | Sea Side Concrete Flat Top       | 36.25"    | 37.5"        |             |                                    |           |
|   |                                  | 42.25"    | 43.5"        |             |                                    |           |
|   |                                  | 48.25"    | 49.5"        |             |                                    |           |
| Sea Side Concrete Metal Dome Top <sup>2</sup>   | Sea Side Concrete Metal Flat Top | 37.25"    | 37.25"       |             | Cut Off Grill                      |           |
|   |                                  | 43.25"    | 43.25"       |             |                                    |           |
|   |                                  | 49.25"    | 49.25"       |             |                                    |           |
| Sea Side Concrete Metal Flat Top                |                                  | 36.25"    | 35.25"       |             | Stacked Louver Paracline Reflector |           |
|   |                                  | 42.25"    | 41.25"       |             |                                    |           |
|   |                                  | 48.25"    | 47.25"       |             |                                    |           |

| KELVIN                           | VOLTAGE | ANCHOR BASE              | CONCRETE TEXTURE                      | CONCRETE COLOR        | METAL COLOR           | OPTIONS                                   |
|----------------------------------|---------|--------------------------|---------------------------------------|-----------------------|-----------------------|---|
| Amber 585-600nm <sup>5,7,9</sup> | 120-277 | Anchor Base <sup>7</sup> | Light Sandblast                       | Natural               | Bronze Textured       | Marine Grade Finish <sup>8</sup>          |
| 2700K, 70 CRI                    | 347-480 |                          | Medium Sandblast                      | Graystone             | White Textured        | Emergency Battery Back-Up 4w <sup>3</sup> |
| 2700K, 80 CRI <sup>1</sup>       |         |                          | Heavy Sandblast                       | Smoke Gray            | Smooth White Gloss    | Emergency Battery Back-Up 8w <sup>3</sup> |
| 3000K, 70 CRI                    |         |                          | Exposed Aggregate                     | Slate                 | Silver Metallic       | Emergency Battery Back-Up 8w <sup>3</sup> |
| 3000K, 80 CRI <sup>1</sup>       |         |                          | Custom Concrete Texture <sup>10</sup> | Ebony                 | Black Textured        | House Side Shield                         |
| 3500K, 80 CRI <sup>1</sup>       |         |                          |                                       | White                 | Ebony                 | Buy American <sup>6</sup>                 |
| 4000K, 70 CRI                    |         |                          |                                       | Honey Beige           | Smooth Black Gloss    | Trade Agreement Act <sup>6</sup>          |
| 4000K, 80 CRI <sup>1</sup>       |         |                          |                                       | Almond Beige          | Graphite Textured     | Build America Buy America <sup>6</sup>    |
| 5000K, 70 CRI                    |         |                          |                                       | Tuscan Sand           | Grey Textured         | Build America Buy America <sup>6</sup>    |
| 5000K, 80 CRI <sup>1</sup>       |         |                          |                                       | Cobble Brown          | Green Textured        | Custom Controls Integration <sup>4</sup>  |
|                                  |         |                          |                                       | Coffee                | Hunter Green Textured | Integral GFCI Outlet <sup>7</sup>         |
|                                  |         |                          |                                       | Prairie Red           | Custom Concrete Color | USB Charging Outlet <sup>7</sup>          |
|                                  |         |                          |                                       | Brick Red             |                       | Logo <sup>7</sup>                         |
|                                  |         |                          |                                       | Custom Concrete Color |                       | Button Photocell                          |

### Notes:

- Consult Factory for Lead Time. Consult Factory for 90 CRI Requests
- Dome Top for Round Shaft Only
- Universal Voltage 120-277
- Please contact Factory for Custom Control Integration requests (nLight, NX, WaveLinX, Creston, DMX/RDM, Synapse, Casambi, Dali II, Avi-On, or other control systems)
- Turtle Safe
- Consult Factory for all BAA/TAA/BABA requests
- Contact Factory
- For Metal parts only
- Consult Factory for Lead Time
- Consult Factory, requires customer sample



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