NSR SERIES LED
NSRO/NSRC/NSRE

SPECIFICATION FEATURES

HOUSING: One-piece marine grade die-cast aluminum.

GUARD: Molded from UV-stabilized polycarbonate.

LENS: Polycarbonate injection molded lens with radial prisms to provide superior illumination. Optional ribbed clear prismatic or ribbed opal lens.


REFLECTOR: Aluminum reflector to serve as heat sink and unitized with electrical components.

FASTENERS: Tamper resistant Torx head screws with center pin reject.

FINISH: Extremely durable oven baked polyester powder coat following a 5 stage iron phosphate pre-treatment in black, bronze or white.

GASKET: One piece die cut black EDPM foam rubber with adhesive backing to affix to housing. Extruded and spliced EDPM ribbed rubber gasket for lens.


MOUNTING: J-Box knock out and level bar for quick and easy installation.

LABEL: Fixture is certified to UL standards by Intertek Testing Laboratories.

ORDERING INFORMATION
Ex: NSED-40-RC-UN-BK

PRODUCT FAMILY | FRAME | DEPTH | LAMP TYPE | LENS
--- | --- | --- | --- | ---
NSR | O = Open | S = Shallow (4.00") | 35 = 3500°K | RC = Ribbed Clear Prismatic Poly.
| C = Cross | M = Medium (6.50") | 40 = 4000°K | RF = Ribbed Opal Lens
| E = Eyelid | D = Deep (8.00") | 50 = 5000°K |

VOLTAGE | FINISH | OPTIONS
--- | --- | ---
12 = 120V | BK = Black | EML*
27 = 277V | WH = White | AH
UN = Universal (120V-277V) | BZ = Bronze | TH
PA = Painted Aluminum | HO

KEY
EML = Emergency Battery (remote)*
AH = Allen Head Screws (with center pin)
TH = Torx Head Screws (with center pin)
HO = High Output (1400lm) - 5000°K only

*Cannot use with UN voltage

Notes:
Specifications and Dimensions are subject to change without notice. If lamp type is not specified at time of quote or order, fixture will be set with 3500°K. For additional options and dimensional details please consult your New Star Lighting Representative.
DIMENSIONAL DATA

NSR SERIES LED
NSRO/NSRC/NSRE

Notes:
Specifications and Dimensions are subject to change without notice.
For additional options and dimensional details please consult your New Star Lighting Representative.
## NSR SERIES FLUORESCENT
### NSRO/NSRC/NSRE

### SPECIFICATION FEATURES

**HOUSING:** One-piece marine grade die-cast aluminum.

**GUARD:** Molded from UV-stabilized polycarbonate.

**LENS:** Polycarbonate injection molded lens with radial prisms to provide superior illumination. Optional ribbed clear prismatic or ribbed opal lens.

**ELECTRONICS:** Electronic ballast <10% THD standard.

**REFLECTOR:** Aluminum reflector to serve as heat sink and unitized with electrical components.

**FASTENERS:** Tamper resistant Torx head screws with center pin reject.

**FINISH:** Extremely durable oven baked polyester powder coat following a 5 stage iron phosphate pre-treatment in black, bronze or white.

**GASKET:** One piece die cut black EDPM foam rubber with adhesive backing to affix to housing. Extruded and spliced EDPM ribbed rubber gasket for lens.

### APPLICATION:

### MOUNTING:
J-Box knock out and level bar for quick and easy installation.

### LABEL:
Fixture is certified to UL standards by Intertek Testing Laboratories.

### ORDERING INFORMATION
Ex: NSOS-1/13Q-RC-UN-BK

### PRODUCT FAMILY
<table>
<thead>
<tr>
<th>FRAME</th>
<th>DEPTH</th>
<th># OF LAMPS</th>
<th>LAMP TYPE</th>
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<tbody>
<tr>
<td>NSR</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>O = Open</td>
<td>S = Shallow (4.00&quot;)</td>
<td>1 = 1 Lamp</td>
</tr>
<tr>
<td></td>
<td>C = Cross</td>
<td>M = Medium (6.50&quot;)</td>
<td>2 = 2 Lamps</td>
</tr>
<tr>
<td></td>
<td>E = Eyelid</td>
<td>D = Deep (8.00&quot;)</td>
<td></td>
</tr>
</tbody>
</table>

### LENS
- RC = Ribbed Clear Prismatic Poly.
- RF = Ribbed Opal Lens

### VOLTAGE
- 12 = 120V
- 27 = 277V
- 34 = 347V
- UN = Universal (120V-277V)

### FINISH
- BK = Black
- WH = White
- BZ = Bronze
- PA = Painted Aluminum

### OPTIONS
- EM*
- AH
- TH
- HO

### KEY
- EM = Emergency Ballast (remote)*
- AH = Allen Head Screws (with center pin)
- TH = Torx Head Screws (with center pin)

- *Cannot use with UN voltage
- ** Not available with Shallow depth
- *** Not available with Shallow or Medium depth

### Notes:
Specifications and Dimensions are subject to change without notice. For additional options and dimensional details please consult your New Star Lighting Representative.

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