# Suspended Nuvole HD Series

## Project Name:

<table>
<thead>
<tr>
<th>Type:</th>
<th>Date:</th>
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</table>

## Description:

Nulite’s Nuvole HD series is a modern style luminaire with luminous side rails for a unique aesthetic appearance. Specify the look with our multiple optics and color finishes.

## Specifications:

### Construction:
Die formed 20 gauge cold rolled steel housing. Optional bidirectional distribution with uplight apertures in housing. The housing standard finish is textured white baked polyester powder coat paint after fabrication.

### Optics:
Multiple louver options - Specular cross blade, Ribbed cross blade or Perf recessed.

### Reflector / Ballast:
Reflector / ballast cover is finished with high reflectance white enamel. Standard electronic, Class P, ballast. Universal (UNV) voltage ballast is from 120 to 277V.

### Lamping:
1, 2 or 3 lamp cross-section of T5, T5HO or T8. Luminarie can be ordered with lamps, consult factory.

### Mounting:
Suspended, individual or continuous rows. Nominal 4' and 8' housings.

### Labels:
UL / cUL listed for damp locations.

## Ordering Information

Sample: NLB-2T5HO-UNV-PSN-1C-RB-SV-T1-48-24'

### Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions.

### Nulite reserves the right to bulk package any order.

## Specifications Table

<table>
<thead>
<tr>
<th>Series</th>
<th>Lamp</th>
<th>Voltage</th>
<th>Ballast</th>
<th>Circuit</th>
<th>Optics</th>
<th>Color</th>
<th>Mounting</th>
<th>Sus. L.</th>
<th>Length</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>NLD</td>
<td>1T5</td>
<td>120</td>
<td>UNV</td>
<td>1C</td>
<td>SB</td>
<td>WH</td>
<td>SC</td>
<td>48 (48&quot; adjustable AC)</td>
<td>XX' (Refer to back)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2T5</td>
<td>277</td>
<td></td>
<td>1E</td>
<td>RK</td>
<td>BK</td>
<td>T1</td>
<td>120 (120&quot; adjustable AC)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3T5</td>
<td>347</td>
<td></td>
<td>2E</td>
<td>PR</td>
<td>SV</td>
<td>T9</td>
<td>Specify length for SC4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NB1</td>
<td>1T5HO</td>
<td>347</td>
<td></td>
<td>1B'</td>
<td>FR</td>
<td>CC</td>
<td>SR</td>
<td></td>
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<tr>
<td></td>
<td>2T5HO</td>
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<td>3T5HO</td>
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<td>3T8</td>
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## Notes:

1. Bidirectional distribution with top housing apertures.
2. Consult Factory.
3. Available for 3 lamp cross-section inboard/outboard configuration.
4. Reduced profile battery packs only, consult factory for specifications.
5. Not all electrical options are available.
6. Specify stem length - 12", 18" or 24".

## Corner Accessories:

### CORNER ACCESSORIES: (ie. NL-CJL-WH-SR-48)

<table>
<thead>
<tr>
<th>Series</th>
<th>Configuration</th>
<th>Color</th>
<th>Mounting</th>
<th>Sus. Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>CJL</td>
<td>(Corner &quot;L&quot; Junction)</td>
<td>WH (White)</td>
<td>SC (Standard)</td>
<td>48 (48&quot; adjustable AC)</td>
</tr>
<tr>
<td>CJT</td>
<td>(Corner &quot;T&quot; Junction)</td>
<td>BK (Black)</td>
<td>TC (Tapped Canopy)</td>
<td>120 (120&quot; adjustable AC)</td>
</tr>
<tr>
<td>CJX</td>
<td>(Corner &quot;X&quot; Junction)</td>
<td>SV (Silver)</td>
<td>TS (Tapped Canopy)</td>
<td>Specify length for SC4</td>
</tr>
</tbody>
</table>
**Suspended Nuvole HD Series**

**Center Optics**

- (WB) White Blade
- (SB) Specular Blade
- (RB) Ribbed Blade
- (FR) Frosted Recessed

**Plan view of housing back**

- 5/8" KO Typ.
- 2-1/2" Typ.
- 1/16" Thick End Cap Typ.
- Optional Bidirectional Housing (Uplight Slots)
- Aircraft Cable Mounting Holes
- 48"
- 96"

**Mounting Spacing**

Adjustable Aircraft Cable Mount (T1, T9, TS or SR)

<table>
<thead>
<tr>
<th>Luminaire length less 1/16&quot;</th>
<th>Luminaire length, typical</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Luminaire</td>
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</table>

Stem and Canopy Mount (SC)

<table>
<thead>
<tr>
<th>Luminaire length less 1-5/8&quot;</th>
<th>Luminaire length, typical</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Luminaire</td>
<td></td>
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</table>

**Standard Run Length Configurations**

<table>
<thead>
<tr>
<th>Unit Length</th>
<th>Nominal Run Length</th>
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<tbody>
<tr>
<td>4'</td>
<td>1</td>
</tr>
<tr>
<td>8'</td>
<td>1</td>
</tr>
</tbody>
</table>

For other configurations, consult factory.

**Photometry**

**Cat. # NLB-1T5... Specular Blade Louver**

Lamp: (1) F28/T5
Lumens: 2900
Efficiency: 84.3%
20% (up) / 80% (down)

**Cat. # NLB-2T5... Specular Blade Louver**

Lamp: (2) F28/T5
Lumens: 5800
Efficiency: 82.6%
24% (up) / 76% (down)

**Cat. # NLB-3T5... Specular Blade Louver**

Lamp: (3) F28/T5
Lumens: 8700
Efficiency: 80.2%
30% (up) / 70% (down)

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