Cole Downlites provide efficient illumination utilizing multiple light sources. Heavy duty construction provides durability to withstand exposure to weather and physical abuse. All fixtures are furnished with cast aluminum, secured to rugged steel housings. Models are available for either dry ceiling or poured in place in concrete construction. Several options are available to tailor fixtures to particular jobs requirements.

These fixtures are particularly suitable for applications; corridors, under canopy, stairway landings, loading areas, and other locations where durability carries a special premium.

Modified or custom Downlites may also be developed to meet your exact specifications. To learn more about our custom capabilities and comprehensive range of standard lighting fixtures, call us directly or contact your local Cole representative.
**Downlites**

**Description**
These round Downlites for poured concrete and dry ceiling installations are offered in two sizes. LED, and E26 medium based lamp options are available along with a variety of trims. The robust construction and weathertight option make these fixtures ideal for many interior or exterior public areas. IES photometric files are available.

**Construction**
- Cast aluminum trim with metallic aluminum polyester coating. Other colors are available • 16 gauge electro-galvanized steel housing with white polyester coating • Drop-hinged trim secured by two stainless steel captive screws • Semi-specular aluminum reflector • Fresnel glass lens is standard. Other shielding is available • Selected models suitable for concrete pour.

**Electrical**
- Fixtures are wired for LEDs or E26/medium base lamps • Drivers are universal voltage • Integral junction box has 1/2" conduit knockouts at each end and two in back • Junction box is accessible from above and within housing for wiring before or after the fixture is in place • cETLus listed for wet locations when specified.

**Mounting**
- Housing for concrete mount models has flanges for attachment to forms • Housing for dry ceiling construction has mounting bars and adjustable hangers.

<table>
<thead>
<tr>
<th>Options</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Light Source</strong></td>
<td><strong>Catalog Number</strong></td>
</tr>
<tr>
<td>LED</td>
<td>12.3W, (1800 lm @ 3000°K)</td>
</tr>
<tr>
<td>Incandescent</td>
<td>LED 18.4W, (2700 lm @ 3000°K)</td>
</tr>
<tr>
<td>Tamperproof</td>
<td>200W max. LED lamp</td>
</tr>
<tr>
<td>Weatherproof</td>
<td>Chip on board</td>
</tr>
<tr>
<td>Emergency battery</td>
<td>Chip on board</td>
</tr>
<tr>
<td>Alternate faceplate color</td>
<td>Black, white or custom color</td>
</tr>
<tr>
<td>Dimming</td>
<td>E26 Medium</td>
</tr>
</tbody>
</table>

**Catalog Number**

<table>
<thead>
<tr>
<th>Catalog Number Dry Ceiling</th>
<th>Catalog Number Concrete</th>
<th>Wattage/Lamp</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>Round Dry Ceiling Mount</td>
<td>Round Concrete Mount</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Small</td>
<td>Large</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1308RS</td>
<td>1312RS</td>
<td>LED 12.3W, (1800 lm @ 3000°K)</td>
<td>Chip on board</td>
</tr>
<tr>
<td>1308RS-HO</td>
<td>1608RS</td>
<td>LED 18.4W, (2700 lm @ 3000°K)</td>
<td>Chip on board</td>
</tr>
<tr>
<td>2608R</td>
<td>2612R</td>
<td>150W max. LED lamp</td>
<td>E26 Medium</td>
</tr>
<tr>
<td>2308R</td>
<td>2312R</td>
<td>LED 18.4W, (2700lm @ 3000°K)</td>
<td>Chip on board</td>
</tr>
<tr>
<td>2308R-HO</td>
<td>2312R-HO</td>
<td>200W max. LED lamp</td>
<td>E26/Medium</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Small Round Concrete Mount</th>
<th>Large Round Concrete Mount</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-3/16&quot;sq. (259mm)</td>
<td>16-1/8&quot; (410mm)</td>
</tr>
<tr>
<td>12-9/16&quot; (319mm)</td>
<td>13-5/8&quot; sq. (346mm)</td>
</tr>
<tr>
<td>5-1/2&quot; (140mm)</td>
<td>13-3/4&quot; dia. (349mm)</td>
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<tr>
<td>11&quot;dia.(279mm)</td>
<td>13-3/4&quot; dia. (349mm)</td>
</tr>
</tbody>
</table>

Lumens shown are source.
Square Dry Ceiling Mount

**Description**
These square Downlites for poured concrete and dry ceiling installations are offered in two sizes. LED, and E26 medium based lamp options are available along with a variety of trims. The robust construction and weathertight option make these fixtures ideal for many interior or exterior public areas. IES photometric files are available.

**Construction**
- Cast aluminum trim with metallic aluminum polyester coating. Other colors are available.
- 16 gauge electro-galvanized steel housing with white polyester coating.
- Drop-hinged trim secured by two stainless steel captive screws.
- Semi-specular aluminum reflector.
- Fresnel glass lens is standard. Other shielding is available.
- Select models suitable for concrete pour.

**Electrical**
- Fixtures are wired for LEDs or E26/medium base lamps.
- Drivers are universal voltage.
- Integral junction box has 1/2" conduit knockouts at each end and two in back.
- Junction box is accessible from above and within housing for wiring before or after the fixture is in place.
- cETLus listed for wet locations when specified.

**Mounting**
- Housing for concrete mount models has flanges for attachment to forms.
- Housing for dry ceiling construction has mounting bars and adjustable hangers.

**Options**
- **Trim:** Satin stainless steel. Add suffix -N.
- Cast guard. Add suffix -G.
- Cast regressed. Add suffix -P.
- **Shielding:**
  - Drop lens (Large only) Holophane #771.
  - Add suffix -771.
- 3/8" Frosted tempered glass diffuser. Add suffix -HD.
- **Tamperproof screws:** Socket head trim screws. Add suffix -TP.
- **Weatherproof:** IP55 rated for exterior applications. Add suffix -W.
- **Emergency battery:** Provides up to 90 minutes operation. Add suffix -EM.
- **Alternate faceplate color:** Black, white or custom color. Add suffix -BLK, -WHT or (specify) -CC.
- **Dimming:** LED, Universal voltage, 0–10V driver. Add suffix -DIM.

**Catalog Number Dry Ceiling** | **Catalog Number Concrete** | **Wattage/Lamp** | **Base**
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**Small**
1308S & 2308 & LED 12.3W, (1800 lm @ 3000°K) & Chip on board
1308S-HO & 2308-HO & LED 18.4W, (2700 lm @ 3000°K) & Chip on board
1608S & 2608 & 150W LED lamp & E26 Medium

**Large**
1312S & 2312 & LED 18.4W, (2700 lm @ 3000°K) & Chip on board
1612S & 2612 & 200W LED lamp & E26/Medium

Lumens shown are source.
Trim & Lens Options

Louver
- L (small round only)

Stainless Steel Trim with Concave Lens
- N Trim (all)
- 555 Lens (small round)
- 556 Lens (large round)

Regressed Round
- P (all)

Drop Lens
- 771 (large square only)

Regressed Square
- P (all)

Guard with Tempered Glass Diffuser
- G Trim (all square)
- HD (all)