**DIRECTIONAL LIGHTS**

**DL-20-AR70-SERIES**

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### Specifications

**Construction:** Cast aluminum, cast brass or composite Bullet; matching heavy duty cast aluminum, brass or composite adjustable swivel; matching extension collar with lens

**Lens:** High impact clear tempered convex glass

**O-Ring:** High temperature red silicone

**Lamp Supplied:** 50w AR70 (FL); 5000 hours average rating (50w max)

**Socket:** Double Contact bayonet base (Ba15d) with 200°C silicone lead wires

**Wiring:** Black 3 foot 18/2 zip cord from base of fixture (12v only)

For 25 foot 16/2 fixture lead wire add -25F to catalog number.

**Connection:** FA-05 Quick Connector (not supplied) from fixture to main cable (12/2, 10/2 or 8/2 only)

**Mounting:** FA-03 black 9” ABS stake threaded 1/2” NPS

**Finish:** Aluminum-Black texture polyester powder coat. Optional finishes available Brush-Unfinished brass. Optional finishes available

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### Ordering Information

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
<th>Lamp</th>
<th>Ship Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>DL-20-AR70-BLT</td>
<td>Cast Aluminum Bullet, Extension Collar</td>
<td>50w AR70 (FL)</td>
<td>2.0 lbs.</td>
</tr>
<tr>
<td>DL-20-AR70-BRS</td>
<td>Cast Brass Bullet, Extension Collar</td>
<td>50w AR70 (FL)</td>
<td>3.0 lbs.</td>
</tr>
<tr>
<td>DL-20-AC70-BLT</td>
<td>Composite Bullet, Extension Collar</td>
<td>50w AR70 (FL)</td>
<td>2.0 lbs.</td>
</tr>
<tr>
<td>DL-20-AC70-BRS</td>
<td>Cast Aluminum Bullet, Angle Collar</td>
<td>50w AR70 (FL)</td>
<td>3.0 lbs.</td>
</tr>
<tr>
<td>DL-20-AC70-BRS</td>
<td>Cast Brass Bullet, Angle Collar</td>
<td>50w AR70 (FL)</td>
<td>5.0 lbs.</td>
</tr>
<tr>
<td>DL-20-AC70-BRS</td>
<td>Composite Bullet, Angle Collar</td>
<td>50w AR70 (FL)</td>
<td>3.0 lbs.</td>
</tr>
</tbody>
</table>

120 VOLT MODELS WITH INTEGRATED ELECTRONIC 75 WATT TRANSFORMER AVAILABLE. ADD -T TO PART NUMBER

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### Beams/Glare Control Accessories

- **FA-08-06**: Round 1/4" Hex Cell Louver
- **FA-10-20-BLUE**: Blue Tempered Glass Lens
- **FA-10-20-GREEN**: Green Tempered Glass Lens
- **FA-98-20**: Linear Spread Tempered Glass Lens
- **FA-104-20**: Wide Spread Tempered Glass Lens Softener

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### Job Information

Type: Date: 

Job Name:

Cat. No.:

Lamp(s):

Specifiers:

Contractor:

Notes:

FOCUS INDUSTRIES INC. 
25261 COMMERCE CENTRE DRIVE 
LAKE FOREST, CA 92630 
(949) 830-1350 • FAX (949) 830-3390

www.focusindustries.com

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**Images and Diagrams**

- **DL-20-AR70-BRS** mounted on FA-25 pedestal
- **BEAM/GLARE CONTROL ACCESSORIES**
- **JOB INFORMATION**
- **Typographical Style**
  - **Black Textures**
    - Antique White
    - Bronze Texture
    - Camel
    - White Texture
    - Hunter Texture
    - Rust
    - Weathered Bronze
    - Weathered Brown
    - Stucco
    - Rubbed Bronze
    - Chrome Powder
    - Terra Cotta
    - Acid Verde
    - Acid Verde (Brass Models)
    - Black Acid Verde (Brass Models)
  - **Brass & Copper Only**

#### DL-20-AR70 Cut Sheet 053112
## LIGHT DISTRIBUTIONS AND PHOTOMETRICS

### DL-20-AR70-SERIES

**TYPE**

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<table>
<thead>
<tr>
<th>Feet Width (ft.)</th>
<th>20w 25° Angle</th>
<th>20w 8° Angle</th>
<th>50w 25° Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foot-candles (ft.)</td>
<td>Foot-candles (ft.)</td>
<td>Foot-candles (ft.)</td>
<td></td>
</tr>
<tr>
<td>3 ft.</td>
<td>100</td>
<td>356</td>
<td>289</td>
</tr>
<tr>
<td>6 ft.</td>
<td>200</td>
<td>711</td>
<td>515</td>
</tr>
<tr>
<td>9 ft.</td>
<td>300</td>
<td>916</td>
<td>657</td>
</tr>
<tr>
<td>12 ft.</td>
<td>400</td>
<td>1121</td>
<td>868</td>
</tr>
<tr>
<td>15 ft.</td>
<td>500</td>
<td>1326</td>
<td>1009</td>
</tr>
<tr>
<td>18 ft.</td>
<td>600</td>
<td>1531</td>
<td>1150</td>
</tr>
</tbody>
</table>

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### DIRECTIONAL LIGHTS

<table>
<thead>
<tr>
<th>Black Texture (Standard)</th>
<th>Antique Verde</th>
<th>Bronze Texture</th>
<th>Camel</th>
<th>White Texture</th>
<th>Hunter Texture</th>
<th>Rust</th>
<th>Weathered Iron</th>
<th>Weathered Brown</th>
<th>Stucco</th>
<th>Rubbed Verde</th>
<th>Chrome Powder</th>
<th>Terra Cotta</th>
<th>Acid Blue</th>
<th>Acid Verde</th>
<th>Black Acid Treatment</th>
</tr>
</thead>
</table>

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**BRASS & COPPER ONLY**