Elegant Up and Downlight Luminaire
- ColorFlip™
Meteor Lighting’s proprietary ColorFlip™ Tunable White solution, that results in superior efficacy and heat management. This product is compatible with all existing 0-10V and DMX control systems. Bringing human centric lighting to your spaces.

Duo gives you perfect optics with intuitive design making it a decorative element that adds a touch of class.

- Tunable White
(Please refer to Tunable White Version spec sheet)

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proj</td>
<td>Note</td>
</tr>
</tbody>
</table>

**Electrical System**
- 2800 lm (30W) Uplight: 15W / Downlight: 15W
- 4670 lm (50W) Uplight: 25W / Downlight: 25W
- 7005 lm (75W) Uplight: 25W / Downlight: 50W
- 8810 lm (95W) Uplight: 25W / Downlight: 70W
- Power Input: Universal (120-277V)
- Operating Temperature: -13°F~104°F
- Surge Protection: 2.5KV
- Power Factor Greater than 0.9

**LED Technology**
- 2700K, 3000K, 3500K, 4000K
- 85 CRI, 93 CRI
- Beam Angle:
  - Down: 40°, 60°, WD
  - Up: 40°, 60°, WD
- UGR ≤19
- Rated Life > 60,000 Hours (L70)

**Advanced Dimming**
(Proprietary VX Driver is incorporated to all dimming options for video flicker-free lighting)

**Without Signal Wire**
- Non-Dimming
- LTE: Hi-Lume 1% 2-wire LED Driver (120V forward phase only)
- LDE1: Hi-Lume 1% EcoSystem LED Driver with Soft-on, Fade-to-Black (UNV only)

**With Signal Wire**
- Superior 0-10V: dims to 1%
  - Single Dimming (Controls Up/Down Together)
  - Dual Dimming (Controls Up/Down Separately)
  - DMX: high resolution dims to 0.1% (RJ45 only)
  - (Supports ANSI E1.20 RDM protocol)
- Single Dimming (Controls Up/Down Together)
- Dual Dimming (Controls Up/Down Separately)

**Mounting**
- Power Line Mount 2ft, 4ft, 6ft, 8ft, 10ft with High Lumen Power Suspension (Canopy Height: 2.95”)
- Power Line Mount 2ft, 4ft, 6ft, 8ft, 10ft with High Lumen Power Suspension and Remote Power (Canopy Height: 0.84”)
- Remote Emergency Pack

**Warranty**
- 5-year limited warranty

**Listing**
- ETL Listed

*METEOR LIGHTING reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.*
How to Specify:

**Ordering Example:** DUO6-50-408-U-DMXRD-6040-B-PL6

4-5 weeks lead time on over 75% of specifications.

<table>
<thead>
<tr>
<th>Model</th>
<th>Wattage</th>
<th>CCT / CRI</th>
<th>Voltage</th>
<th>Dimming</th>
</tr>
</thead>
<tbody>
<tr>
<td>DUO6</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Downlight: 15W</td>
<td>Uplight: 15W</td>
<td>278</td>
<td>U</td>
</tr>
<tr>
<td></td>
<td>Downlight: 25W</td>
<td>Uplight: 25W</td>
<td>308</td>
<td>NOD</td>
</tr>
<tr>
<td>75</td>
<td>Downlight: 50W</td>
<td>Uplight: 25W</td>
<td>358</td>
<td>LTE</td>
</tr>
<tr>
<td>95</td>
<td>Downlight: 70W</td>
<td>Uplight: 25W</td>
<td>408</td>
<td>LDE1</td>
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<tr>
<td>50</td>
<td>Downlight: 25W</td>
<td>Uplight: 25W</td>
<td>309</td>
<td>LTE</td>
</tr>
<tr>
<td>75</td>
<td>Downlight: 50W</td>
<td>Uplight: 25W</td>
<td>359</td>
<td>LTE</td>
</tr>
</tbody>
</table>

**Beam Angle**

- Downlight: 40º
- Uplight: 40º
- WD1: WIDE

**Finish**

- B: Black
- W: White

**Mounting**

- PL2 (2 or 4 or 6 or 8 or 10): Power Line Mount
- PL2RM (2 or 4 or 6 or 8 or 10): Power Line Mount Remote Power
- EMP: Remote Emergency Pack

1 Please factor in change in lumen output with diuuser (-20% with WD; -12% with other degrees).

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Delivered Lumens*

<table>
<thead>
<tr>
<th>Wattage</th>
<th>30W</th>
<th>50W</th>
<th>75W</th>
<th>95W</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>UP (15W)</td>
<td>DOWN (15W)</td>
<td>UP (25W)</td>
<td>DOWN (25W)</td>
</tr>
<tr>
<td>4000K</td>
<td>1400 lm</td>
<td>1400 lm</td>
<td>2335 lm</td>
<td>2335 lm</td>
</tr>
<tr>
<td>3500K</td>
<td>1380 lm</td>
<td>1380 lm</td>
<td>2305 lm</td>
<td>2305 lm</td>
</tr>
<tr>
<td>3000K</td>
<td>1345 lm</td>
<td>1345 lm</td>
<td>2245 lm</td>
<td>2245 lm</td>
</tr>
<tr>
<td>2700K</td>
<td>1240 lm</td>
<td>1240 lm</td>
<td>2070 lm</td>
<td>2070 lm</td>
</tr>
</tbody>
</table>

*Tolerance ± 8%

Dimensions

SPV / DMX with signal wire.  NON / TRC / ECO without signal wire.  With Remote Power (Remoted length can be 50ft max.)
DMX Requirements*

Each DUO 6 DMX unit has TWO CHANNEL per fixture (1 to control uplight, 1 to control downlight). Fixture will be controlled by DMX number controlling intensity. We do not recommend more than 32 fixtures per DMX daisy chain. When placing order, please indicate DMX address (refer to DMX Address example below). DMX address will be listed on the back of each fixture.

<table>
<thead>
<tr>
<th>Fixture</th>
<th>DMX Address</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Uplight (ex. X)</td>
</tr>
<tr>
<td>#1</td>
<td>1</td>
</tr>
<tr>
<td>#2</td>
<td>3</td>
</tr>
<tr>
<td>#3</td>
<td>5</td>
</tr>
</tbody>
</table>

The LED fixture provide RJ45 Socket to connect. (DMX cable NOT included.)

The final fixture should be terminated by the use of DMX Terminator (by others).

** Junction Box (not included)**

**Remote Power**

Length of cable from Junction Box to Power Box is 2ft.