

Reverse Tilt 14' Linear LED Pole

STRUCTURA

FIXTURE TYPE: _____

PROJECT NAME: _____



Shown with Reverse Tilt Bollard.

Double upright aluminum pedestrian pole with 9' cantilevered arm containing linear LED lighting.

FEATURES:

- Smooth, dot free lumination
- Integral power supply
- Multiple static color options and color changing RGB available

SPECIFICATIONS:

CONSTRUCTION: Rectangular extruded 6061-T6 aluminum alloy tube fastened to a square 6061-T6 base support welded to 319SR aluminum alloy baseplate.

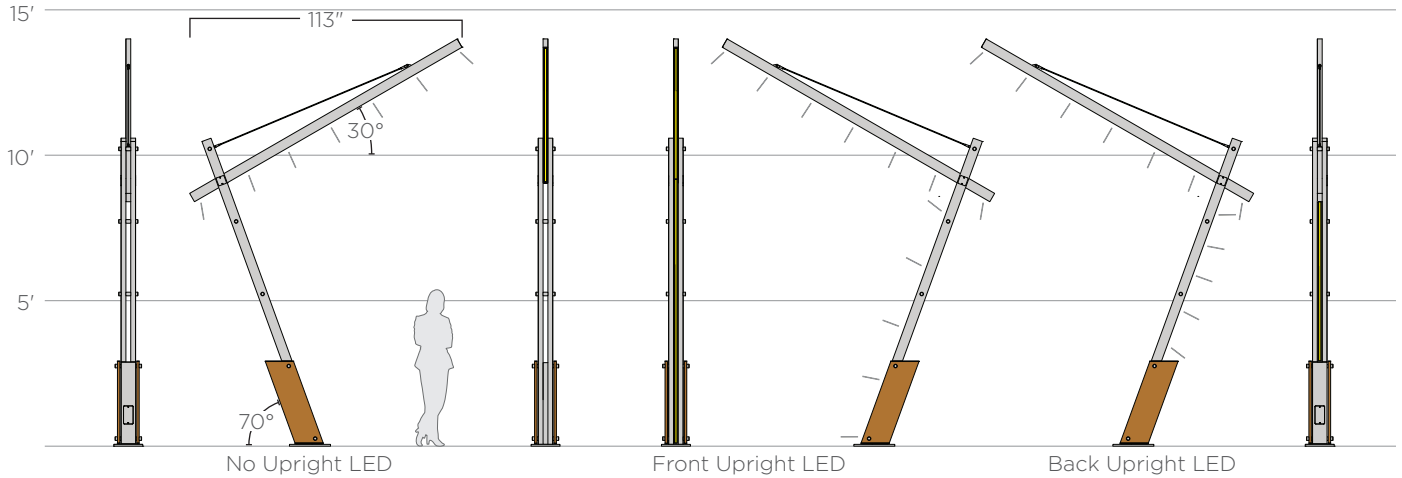
ELECTRICAL: Wireway access is provided through a NEC complaint handhole with a flush mounted, gasketed cover plate. Powered by a 90-305VAC primary/24VDC secondary integral power supply. System is 0-10V dimmable. Constructed with a US and Canada UL listed luminaire. Operating temperature of -25°F to 42°F.

OPTICAL SYSTEM: Available in 2700K, 3000K, 3500K, 4000K color temperatures with smooth, dot free illumination. Consult factory for other lumen outputs. Calculated L70 > 40,000 hours.

FINISHES AND MATERIALS: All aluminum parts are polyester powder coat painted to AAMA-2604 standards. Wood pieces are finished with a low VOC waterborne matte exterior finish containing UV and mildew inhibitors. [Care and Maintenance](#)



HARDWARE: All hand hole fasteners and luminaire bracket arm hardware are stainless steel. Anchor bolt kits are ASTM F1554 grade 55 steel with galvanized steel hex nuts and washers.



	Standard Output		Medium Output		High Output	
LED	Lumens ⁽¹⁾	Watts	Lumens ⁽¹⁾	Watts	Lumens ⁽¹⁾	Watts
Arm	1,134	16	2,079	32	3,087	53
Front	1,026	15	1,881	29	2,793	48
Back	675	10	1,237	19	1,837	32

ORDERING GUIDE: EXAMPLE: REV TILT-14-C5-L30HO-UF50-P1/S3-UNV-STD



<p>1</p> <p>REV TILT</p> <p>2</p> <p>14</p> <p>3</p> <p>C*</p> <p>CSM</p> <p>4</p> <p>L27</p> <p>L30</p> <p>L35</p> <p>L40</p> <p>AMB</p> <p>RED</p> <p>GRN</p> <p>Blue</p> <p>RGB</p>	<p>Series</p> <p>Reverse Tilt</p> <p>Pole Height</p> <p>14'</p> <p>Pole Finish</p> <p>See color options on finishes technical sheet</p> <p>Custom Color</p> <p>Light Color</p> <p>2700K</p> <p>3000K</p> <p>3500K</p> <p>4000K</p> <p>Amber</p> <p>Red</p> <p>Green</p> <p>Blue</p> <p>Color Changing⁽²⁾</p>	<p>5</p> <p>SO</p> <p>MO</p> <p>HO</p> <p>6</p> <p>UO</p> <p>UF</p> <p>UB</p> <p>7</p> <p>SO</p> <p>MO</p> <p>HO</p> <p>8</p> <p>P1/S*</p> <p>P2/C*</p> <p>WS</p>	<p>Arm Light Source⁽³⁾</p> <p>Standard Output</p> <p>Mid Output</p> <p>High Output</p> <p>Upright LED</p> <p>No Upright LED</p> <p>Front Upright LED</p> <p>Back Upright LED</p> <p>Upright Light Source⁽³⁾</p> <p>Standard Output</p> <p>Mid Output</p> <p>High Output</p> <p>Panel Material</p> <p>Wood (specify color)⁽⁴⁾</p> <p>Aluminum (specify color)⁽⁴⁾</p> <p>Weathering Steel</p>	<p>9</p> <p>UNV</p> <p>10</p> <p>GFCI</p> <p>11</p> <p>STD</p> <p>MOD</p>	<p>Voltage</p> <p>120-277V</p> <p>Options</p> <p>GFCI Box</p> <p>Special</p> <p>Standard</p> <p>Modified</p>
---	---	---	---	--	---

1. Lumen output based upon 3000K CCT. Consult factory for higher output.
 2. Consult factory for RGB color control options.
 3. Leave output section blank for non-white light color temperatures.
 4. See color options on finishes technical sheet.