

CY3

3-1/2" Integrated LED Indoor and Outdoor Cylinders

Specifications/Features

Specification grade 3-1/2" diameter aluminum housing for indoor and outdoor applications.

Six (6) mounting options available: ceiling, flexible cable, rigid stem, track, wall mount, or up/down mount.

Driver canopy for flexible cable option is cast aluminum.

Ceiling, pendant, up/down, and wall mount versions are available in either dry/damp (indoor) or wet (outdoor) location types. Flexible cable and track versions are only available in dry/damp location type.

Available in 6" and 11" high cylinders.

Available in matte white, matte black, matte silver, and satin bronze finishes. Black flexible cable with black or bronze cylinders, white with white and gray with silver.

Available in spot (12°), medium (28°), flood (36°), wide flood (65°), and wall wash distributions. Each molded TIR optic has been optically engineered to provide a smooth, uniform beam; maximizing output and minimizing glare. Wall wash optic may be rotated 360° to aim distribution pattern.

Mounting

Pendant mount cylinders feature a sloped ceiling canopy. Stem thread: 1/4-18NPS. Stem lengths ordered separately.

Ceiling and Pendant cylinders provide a hang support for hands-free wiring. Flexible cable mount cylinders come with 120" of field adjustable cable.

Lamp/Electrical

Light engine consists of a high output multi-chip LED array arranged into a single LED package, enabling precise optical control without requiring lensing to diffuse multiple LED sources.

Excellent fixture-to-fixture color consistency within a 3-step MacAdam Ellipse tolerance.

System designed and rated for 50,000 hours at 70% lumen maintenance.

UL8750 and Class 2 compliant: RoHS compliant, U.S. only.

Output over voltage, over current and short circuit protected.

Flexible cable cylinder utilizes 18/3 or 18/5 SJT cable.

Dimming

All CY3 cylinders are available for non-dimming and dimming applications.

Warranty

This complete fixture is covered by ConTech's full five (5) year replacement guarantee after date of purchase.

Labels/Usage

cCSAus Certified for use in the U.S. and Canada.

Ceiling, Pendant, Up/down, and Wall mount models available as Damp/Dry or Wet location models. Flexible Cable mount only available as Damp/Dry location model. Wet location models must be installed per specific product installation instructions and all appropriate National Electrical Codes.

Energy Star Certified for all mounting options except the Up/Down Wall Mount.

Wet Location models achieve IP65 Rating.

Assembled in the U.S.A

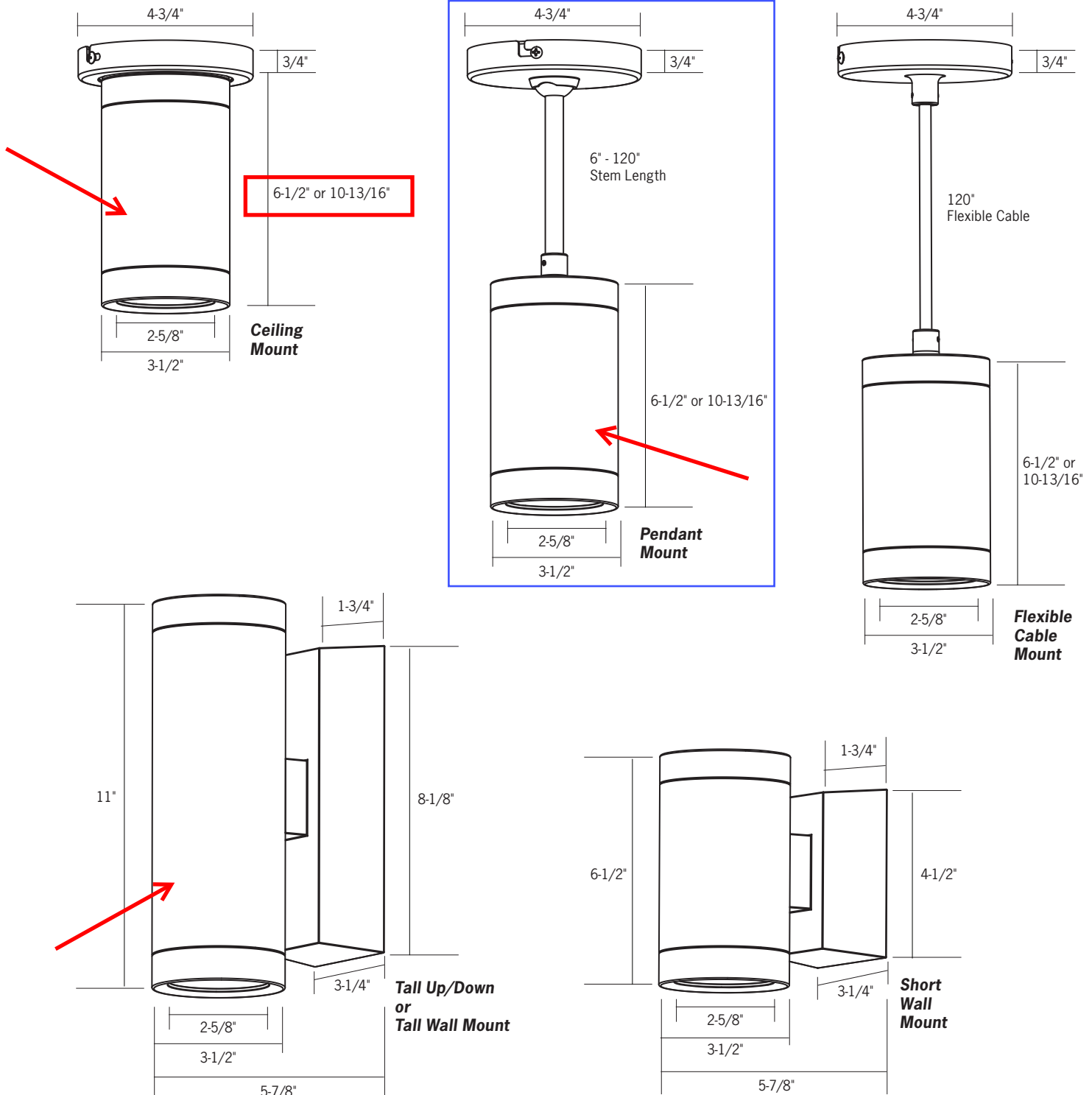


Line drawings and dimensions on page 2

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Dimensions



*Wall mount cylinders include a 4-3/4"W x 5-1/8"H optional mounting plate for use with larger junction boxes.