



# CYLINDER EX™

## SHORT SPECIFICATION SHEET



FIXTURE TYPE



FIXTURE CODE



QUANTITIES

### 1 HOW TO ORDER

#### 1. LUMINAIRE

**CYXW** Wall

**CYXC** Ceiling

**CYXP** Pendant <sup>1</sup>

Conduit mount is an option for wall and ceiling versions, consult factory.

<sup>1</sup> Pendant is stem mount only.

#### 2. DIAMETER

**DR04** 4"

**DR06** 6"

Tilttable head available on 6" diameter only.

#### 3. DIRECTION

**DT1** Direct (10" housing) <sup>1 2</sup>

**DT2** Direct/Indirect (12"/14"  
housing) <sup>3</sup>

<sup>1</sup> Available for Wall, Ceiling, and Pendant (10" tall housing for Direct). <sup>2</sup> Wall mount "direct only" can be installed pointing up or down.

<sup>3</sup> Available for Wall mount only. Direct/Indirect 4" diameter will have a 12" tall housing & 6" diameter will have a 14" tall housing.

#### 4. LIGHT SOURCE

**DN01** LEDs / Multi-Array Optics <sup>1</sup> **DN02** COB / Reflector

\* All data based on max output and nominal values. <sup>1</sup> Available for 6" diameter only.

#### 5. CRI

**CR00** Not required (For Amber Light) **CR80** CRI 80+

#### 6. CCT

**CTA27** 2700K **CTA30** 3000K **CTA35** 3500K **CTA40** 4000K  
**CTA62** Amber (Turtle Friendly) <sup>1</sup>

<sup>1</sup> Available for 6" diameter with LEDs / Multi-Array Optics and 50° direct distribution.

#### 7. DISTRIBUTION DIRECT

**BAT2** Type II <sup>1</sup> **BAT3** Type III <sup>1</sup> **BAT4** Type IV <sup>1</sup> **BA03** 3° <sup>2</sup>  
**BA15** 15° <sup>3 4 5</sup> **BA30** 30° <sup>3 4 5</sup> **BA50** 50° <sup>3 4</sup> **BA70** 70° <sup>3 5</sup>

<sup>1</sup> Available for 6" Direct (2000, 2500 and 3000 lumens), with LEDs / Multi-Array Optics distribution, not recommended for Indirect use.

<sup>2</sup> Available for 6" with LEDs / Multi-Array Optics distribution and Wall mount. There may be a +/- 250K variance in color temperature. The head is not adjustable. <sup>3</sup> Available for 6" with LEDs / Multi-Array Optics distribution. <sup>4</sup> Available for 6" with COB / Reflector.

<sup>5</sup> Available for 4" with COB / Reflector.

#### 8. DISTRIBUTION INDIRECT

**BB00** Not required **BB03** 3° <sup>1</sup> **BB15** 15° <sup>2 3 4</sup> **BB30** 30° <sup>2 3 4</sup>  
**BB50** 50° <sup>2 3</sup> **BB70** 70° <sup>2 4</sup>

<sup>1</sup> Available for 6" with LEDs, Indirect, and Wall version only. There may be a +/- 250K variance in color temperature. The head is not adjustable. <sup>2</sup> Available for 6" with LEDs / Multi-Array Optics distribution. <sup>3</sup> Available for 6" with COB / Reflector.

<sup>4</sup> Available for 4" with COB / Reflector.

## 9. LUMENS DIRECT

<b>LMA0005</b> 59 lms <sup>1</sup>	<b>LMA0040</b> 400 lms <sup>2</sup>	<b>LMA0200</b> 2000 lms	<b>LMA0250</b> 2500 lms
<b>LMA0300</b> 3000 lms	<b>LMA0350</b> 3500 lms <sup>3</sup>	<b>LMA0400</b> 4000 lms <sup>4</sup>	

<sup>1</sup> Available for 3° Indirect distribution.

## 10. LUMENS INDIRECT

<b>LMB0000</b> Not required	<b>LMB0005</b> 59 lms <sup>1</sup>	<b>LMB0200</b> 2000 lms	<b>LMB0250</b> 2500 lms
<b>LMB0300</b> 3000 lms			

<sup>1</sup> Available for 3° Indirect distribution.

## 11. VOLTAGE

<b>V1</b> 120/277V	<b>V2</b> 240V <sup>1</sup>
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<sup>1</sup> Not available in North America.

## 12. DIMMING

<b>DA01</b> 0-10V Dimming 1.0%	<b>DA11</b> 0-10V Dimming 1.0% - Arctic driver <sup>1 3</sup>	<b>DA12</b> 0-10V Dimming 1.0% - Desert driver <sup>2 3</sup>	<b>DA21</b> DALI Dimming 1.0% <sup>3</sup>
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<sup>1</sup> Capable of operating at -30 °C (-22 °F) to ambient temperature. <sup>2</sup> Capable of operating at +50 °C (+122 °F) ambient temperature.

<sup>3</sup> Consult factory.

## 13. MOUNTING BRACKET

<b>MBO</b> Not required	<b>MB1</b> Narrow - Full <sup>1 2</sup>	<b>MB2</b> Narrow - Standard <sup>1 2</sup>	<b>MB3</b> Classic - Standard <sup>1 3</sup>
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\* Mounting bracket finish to match fixture finish.

<sup>1</sup> Only available with Wall mount version. <sup>2</sup> The Wall Narrow version mounts to a 2" x 4" switch box (supplied by others).

<sup>3</sup> The Wall Classic version mounts to a 4" x 4" junction box (supplied by others).

## 14. CONDUIT MOUNT

<b>CDM0</b> Not required	<b>CDM1</b> Required <sup>1</sup>
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<sup>1</sup> Consult factory.

### 15. SUSPENSION TYPE

**ST00** Not required                      **ST01** Rigid Stem Mount <sup>1</sup>                      **ST02** Swivel Stem Mount <sup>1</sup>

\* Custom lengths available; consult factory for details. <sup>1</sup> Only available with Pendent Mount.

### 16. SUSPENSION HEIGHT

**SL00** Not required                      **SL03** 3ft <sup>1</sup>

\* Stems will always be Black Metallic Textured finished. <sup>1</sup> Custom length available, consult factory.

### 17. FIXTURE FINISH

**FA01** White - Textured                      **FA02** Black Metallic - Textured                      **FA20** Silver Metallic - Textured                      **FA27** Wood grain - Light Cherry <sup>1</sup>  
**FA28** Wood grain - Dark Walnut <sup>1</sup> **FA30** Wood grain - White Oak <sup>1</sup>                      **FA46** Charcoal Metallic - Textured                      **FA47** Bronze Metallic - Textured

<sup>1</sup> Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

### 18. BEZEL FINISH

**FB01** White - Textured                      **FB02** Black Metallic - Textured                      **FB20** Silver Metallic - Textured                      **FB46** Charcoal Metallic - Textured  
**FB47** Bronze Metallic - Textured

Shatterproof lens available, consult factory.

### 19. CANOPY & STEM FINISH

**FC00** Not required                      **FC01** White - Textured                      **FC02** Black Metallic - Textured                      **FC20** Silver Metallic - Textured  
**FC46** Charcoal Metallic - Textured                      **FC47** Bronze Metallic - Textured