



# 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

**DR06** 6"

#### 3. DIRECTION

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

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

<sup>1</sup> Available for wall, ceiling, and pendant.

<sup>2</sup> Wall mount direct only can be installed pointing up or down.

<sup>3</sup> Available for wall mount only.

Direct will have a 10" tall housing

Direct/Indirect will have a 14" tall housing

#### 4. LIGHT SOURCE

**DN01** LEDs / Multi-Array Optics    **DN02** COB / Reflector

All data based on max output and nominal values.

#### 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 LED Direct only with 50° direct distribution.

#### 7. DISTRIBUTION DIRECT

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

<sup>1</sup> Available for Direct, and LEDs / Multi-Array Optics distribution, not recommended for Indirect use. Available with Direct lumens of 2000 and 3000, not 4000.

<sup>2</sup> Available for 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 LEDs / Multi-Array Optics distribution.

<sup>4</sup> Available for LEDs / Multi-Array Optics distribution and COB / Reflector.

#### 8. DISTRIBUTION INDIRECT

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

<sup>1</sup> Available for 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 LEDs / Multi-Array Optics distribution.

<sup>3</sup> Available for LEDs / Multi-Array Optics distribution and 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>LMA0300</b> 3000 lms
<b>LMA0400</b> 4000 lms <sup>3</sup>			

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

<sup>2</sup> Available for Amber (Turtle Friendly) light.

<sup>3</sup> Available for Direct only, 15°, 30°, 50°, and 70°.

## 10. LUMENS INDIRECT

<b>LMB0000</b> Not required	<b>LMB0005</b> 59 lms <sup>1</sup>	<b>LMB0200</b> 2000 lms	<b>LMB0300</b> 3000 lms
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<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>MB0</b> Not required	<b>MB1</b> Narrow - Full <sup>1 2</sup>	<b>MB2</b> Narrow - Standard <sup>2</sup>	<b>MB3</b> Classic - Standard <sup>3</sup>
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\* Mounting bracket finish to match fixture finish.

<sup>1</sup> Only available with Direct/Indirect

<sup>2</sup> The Wall Narrow versions mount to a 2"x4" switch box (supplied by others).

<sup>3</sup> The Wall Classic version mount to a 4"x4" junction box (supplied by others).

#### 14. CONDUIT MOUNT

**CDM0** Not required                      **CDM1** Required <sup>1</sup>

<sup>1</sup> Consult factory.

#### 15. SUSPENSION (STEM MOUNT)

**SL00** Not required                      **SL03** 3ft

Stems will always be Black Metallic Textured finished. Custom lengths available, consult factory for details.

#### 16. FIXTURE FINISH

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

<sup>1</sup> Longer than normal lead times may apply consult factory.

#### 17. BEZEL FINISH

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

Shatterproof lens available, consult factory.

#### 18. CANOPY & STEM FINISH

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