

CLI6

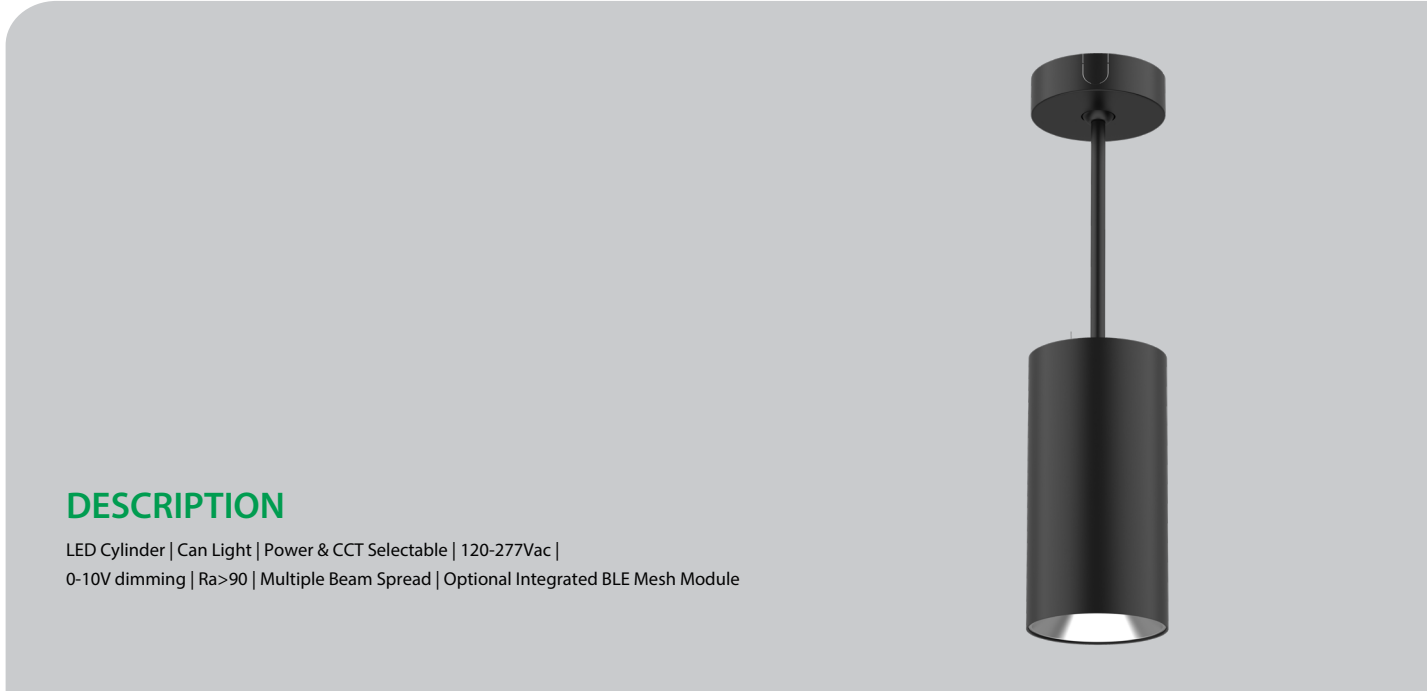
CLI6



## CLI6

DUO Selectable LED Cylinder

**CLI6**  
DUO Selectable LED Cylinder



**DESCRIPTION**

LED Cylinder | Can Light | Power & CCT Selectable | 120-277Vac |  
0-10V dimming | Ra>90 | Multiple Beam Spread | Optional Integrated BLE Mesh Module

**PRODUCT FEATURES**

- Low Profile, Low Glare, Low Flicker, Classic Design
- High Quality Cast Aluminum Housing, Replaces Halogen "Mini-Can" Fixtures
- Power & CCT Selectable
- Multiple Mounting Options (Stem Mount / Cable Mount / Ceiling Mount)
- 40° Beam Spread Refractor Comes Standard (50°and 70°Refractor Included Separately)
- Ambient Operating Temperature: -10°C(14°F)~40°C(104°F)
- THD<14%, Power Factor>0.9
- ATG Guaranteed 10 Year Warranty

\* Optional Integrated BLE Mesh Module For Remote Dimming, ON/OFF Via App on PC, Laptop, iPhone, iPad  
\* L70 Hours>100,000

**POWER AND COLOR TEMPERATURE SELECTABILITY**

- Feature Color Selectable Technology: Adjust CCT between 3000K / 3500K / 4000K
- Feature Power Selectable Techology: Adjust wattage between 40W / 30W / 20W

**APPLICATIONS**

Houses of Worship, Schools, Auditoriums, Lobbies

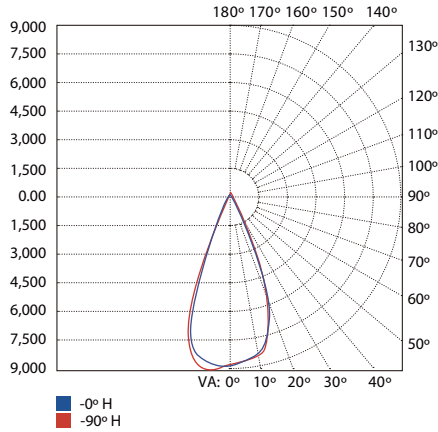
**PRODUCT SPECIFICATIONS**

Model Number	CCT	CRI	3000K			3500K			4000K		
			Wattage	Efficacy	Lumens	Wattage	Efficacy	Lumens	Wattage	Efficacy	Lumens
CLI-40W-T1	3000K/3500K/ 4000K Select	>90	41	102	4,171	41	104	4,258	41	107	4,362
			30	105	3,151	30	107	3,217	30	110	3,296
			20	108	2,164	20	110	2,209	20	113	2,263

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**PHOTOMETRIC SPECIFICATIONS**

**CLI6A-40W-T1 @4000K 40°**



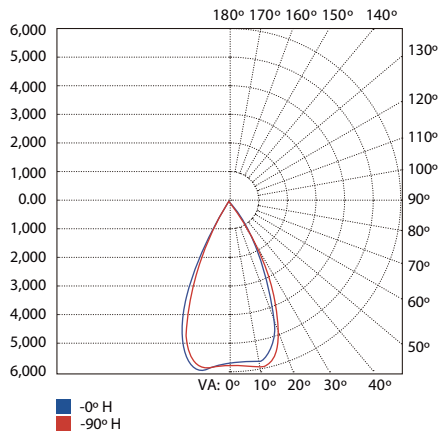
**Zonal Lumen Summary**

Zone	Lumens	%Lamp	%Luminaire
0-30	3,975.6	91.1%	91.2%
0-40	4,237.4	97.1%	97.2%
0-60	4,358.8	99.9%	100%
60-90	1.7	0%	0%
0-90	4,360.5	100%	100%

**ILLUMINANCE AT A DISTANCE**

Height (M)	Center Beam	Beam Spread(M)		Field Spread(M)	
	Footcandle	Horizontal	Vertical	Horizontal	Vertical
1.00	8,596.72 LUX	0.8	0.7	1.1	1.1
2.00	2,149.18 LUX	1.6	1.5	2.3	2.2
3.00	955.19 LUX	2.3	2.2	3.4	3.3
4.00	537.30 LUX	3.1	2.9	4.6	4.4

**CLI6A-40W-T1 @4000K 50°**



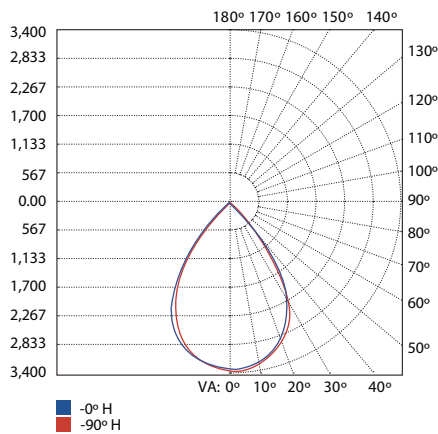
**Zonal Lumen Summary**

Zone	Lumens	%Lamp	%Luminaire
0-30	3,504.8	81.6%	81.7%
0-40	4,063.0	94.7%	94.7%
0-60	4,289.7	99.9%	100%
60-90	1.8	0%	0%
0-90	4,291.5	100%	100%

**ILLUMINANCE AT A DISTANCE**

Height (M)	Center Beam	Beam Spread(M)		Field Spread(M)	
	Footcandle	Horizontal	Vertical	Horizontal	Vertical
1.00	5,677.14 LUX	0.9	1.0	1.5	1.5
2.00	1,419.29 LUX	1.8	1.9	2.9	3.1
3.00	630.79 LUX	2.6	2.9	4.4	4.6
4.00	354.82 LUX	3.5	3.8	5.9	6.1

**CLI6A-40W-T1 @4000K 70°**



**Zonal Lumen Summary**

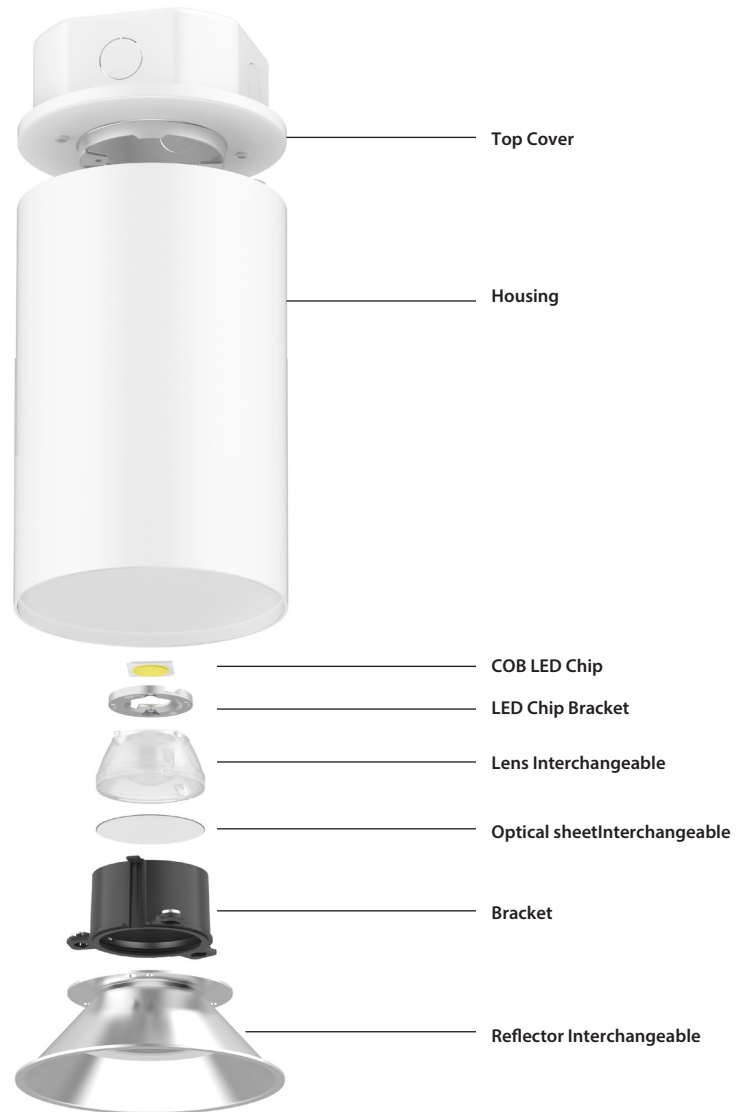
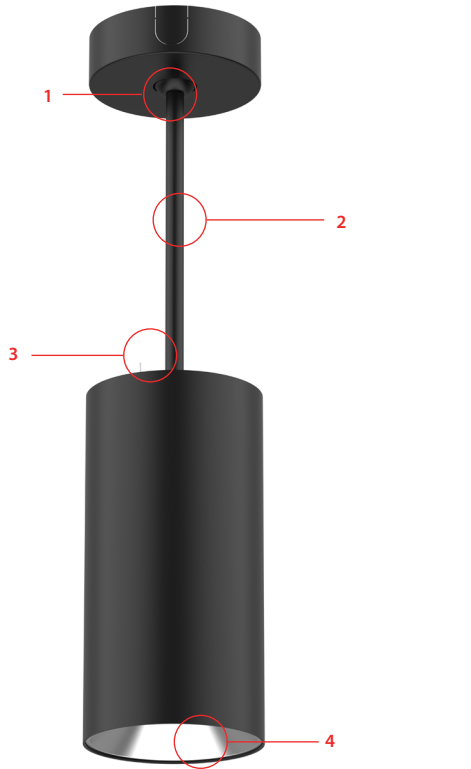
Zone	Lumens	%Lamp	%Luminaire
0-30	2,382.1	61%	61%
0-40	3,463.4	88.6%	88.7%
0-60	3,904.7	99.9%	99.9%
60-90	2.0	0.1%	0.1%
0-90	3,906.7	100%	100%

**ILLUMINANCE AT A DISTANCE**

Height (M)	Center Beam	Beam Spread(M)		Field Spread(M)	
	Footcandle	Horizontal	Vertical	Horizontal	Vertical
1.00	3,323.43 LUX	1.5	1.4	2.1	2.1
2.00	830.86 LUX	2.9	2.9	4.3	4.3
3.00	369.27 LUX	4.4	4.3	6.4	6.4
4.00	207.71 LUX	5.8	5.8	8.6	8.5

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**PHYSICAL FEATURES**



Wire mount      Stem Mount      Surface Mount

- 1. Multiple Mounting Options Available (Stem,Ceiling,Cable)
- 2. Customized Stem Length Available
- 3. Integrated BLE Mesh Control Available For Remote Dimming, On/Off Via App
- 4. Power and CCT Selectable, Multiple Beam Spread Available

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**ADDITIONAL ACCESSORIES (SOLD SEPARATELY)**

Model Number	Description
FA1002	Integral Bluetooth Module, 12VDC
HAC-CLI6-ST	Extra Stem for Stem Mounting, 11.8 inch (30cm)
RFC-CLI6	Reflector Cup Kit for LED Cylinder, 50° & 70°

**ORDER FORMAT**

Series	Wattage	CCT	Control	Finish	Mounting
<b>CLI6</b>	<b>40W</b>	<b>T1</b>			
CLI6	40W= 20W/30W/ 40W Selectable	T1= 3000K/3500K/ 4000K Selectable	Blank= w/o BLU module BL= w/ BLU module	-Blank =Black -W =White	T= Stem Mount C= Ceiling Mount S= Suspension Mount