

CEL63-CT

5000 LUMEN RGB + TUNABLE WHITE PENDANT HOUSELIGHT

MANUFACTURED IN THE UNITED STATES - IBEW



PRODUCT LISTED
BY A NATIONALLY
RECOGNIZED
TESTING
LABORATORY



The **CEL63-CT** is a pendant mounted cylinder downlight featuring high-output RGB color-mixing and high CRI tunable white. The tunable white ranges from 1800–6500K at 90+ CRI making it perfect for architectural settings where high intensity and vibrant colors are required. Noiseless fan-free operation, a wide variety of interchangeable lenses, multiple standard finishes, and connector options make the CEL63-CT an ideal choice for theaters, houses of worship, studios, hospitality venues, clubs, meeting rooms, and schools.

FEATURES

- 5000 Lumen Output
- 5 DMX Channels
- **Color Tuning:** RGB+ Intensity+ CCT
- **Tunable range:** 1800K-6500K tunable white
- 84 - 95 CRI
- Dimmable from 100 - 0.1% at constant CCT
- <2 MacAdam ellipse over 50,000 hour life
- Casambi Available

TOTAL WATTAGE	LUMENS	EFFICACY (LM/W)	CRI
60	5000	84	80+ to 90+

CONSTRUCTION

- Extruded aluminium with black, white or silver finish.
- Multiple mounting options
- Internal multiple accessory holder
- Weight: 15 lbs.

ELECTRICAL

- Integral electronic driver
- Meets FCC 47 CFR Part 15/18 Requirements
- 60 Watts
- **Power Input:** Universal (120-277V)
- DMX Addressing is RDM-only

CALIBRATED CCT SPECIFICATIONS

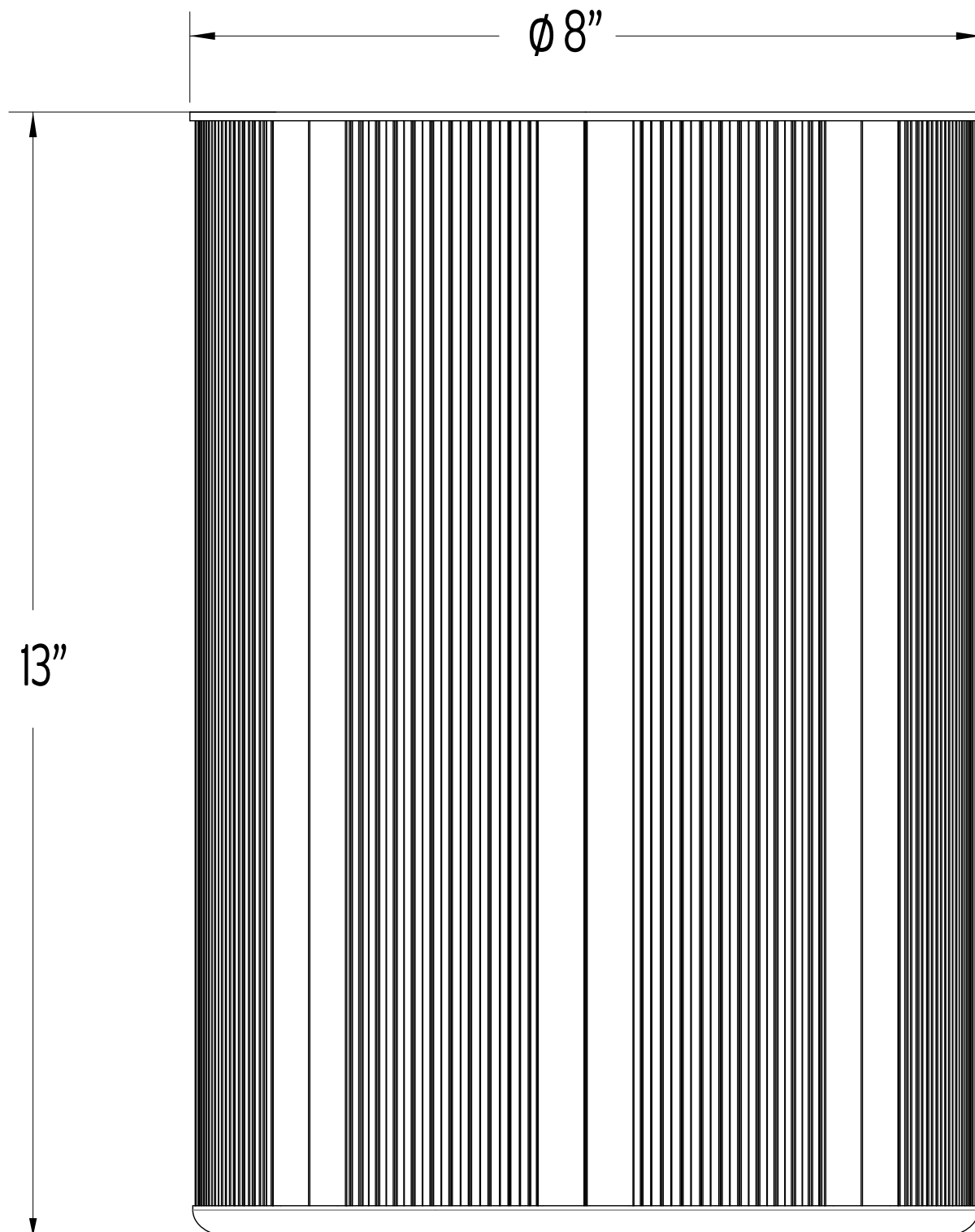
CCT [K]	TYPICAL CRI
1800 (min)	90
2700	93
3000	95
3500	95
4000	93
6500 (max)	84

CEL63-CT

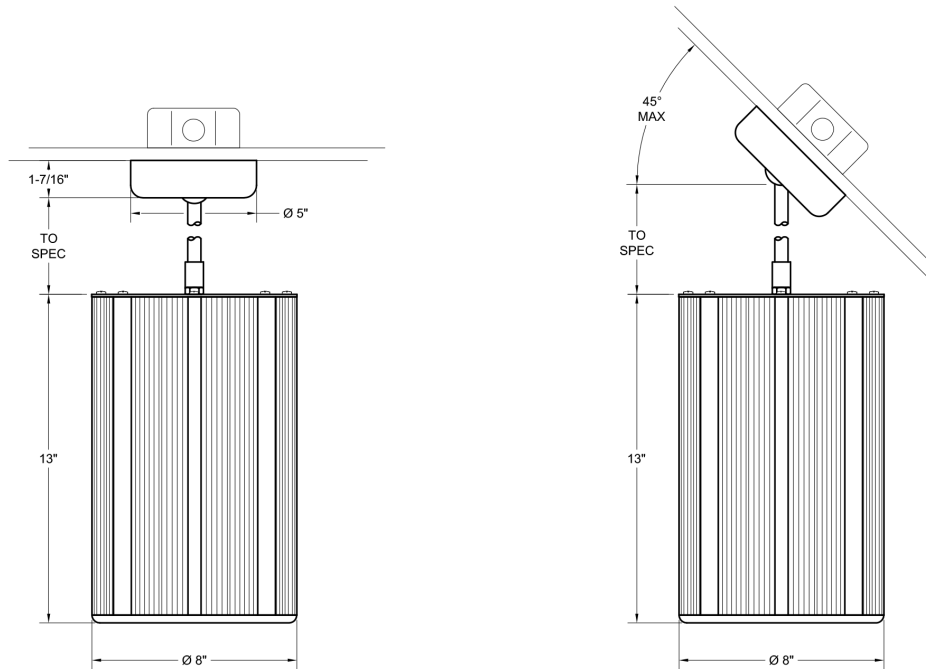
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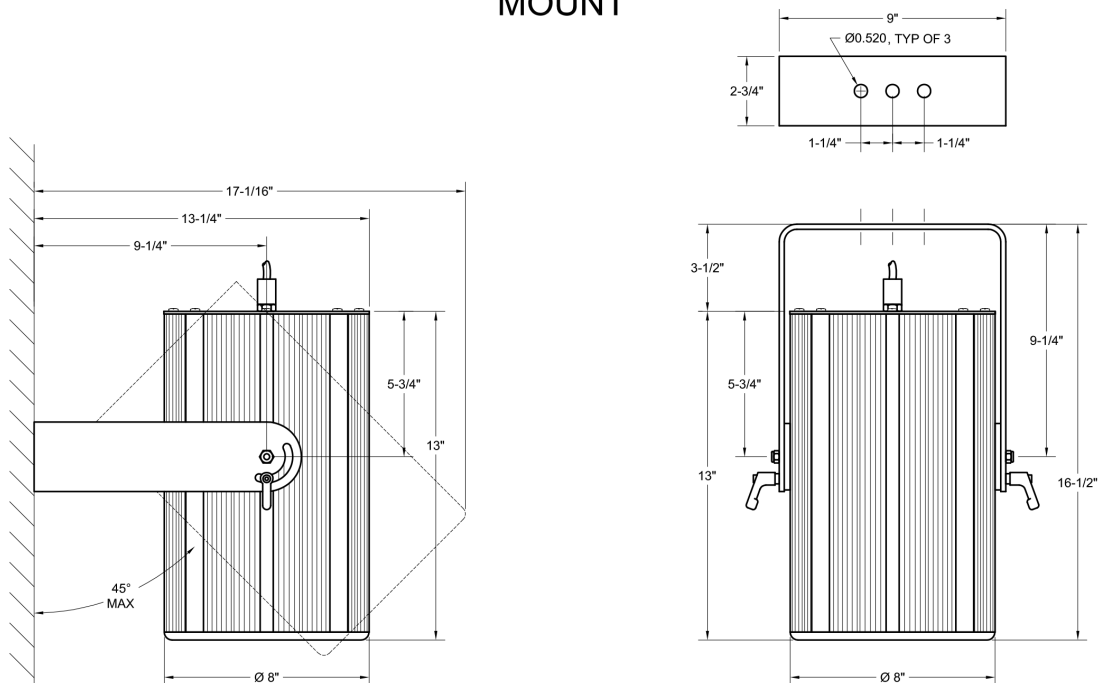
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STEM MOUNT, SWIVEL CANOPY



YOKE MOUNT



CEL63-CT

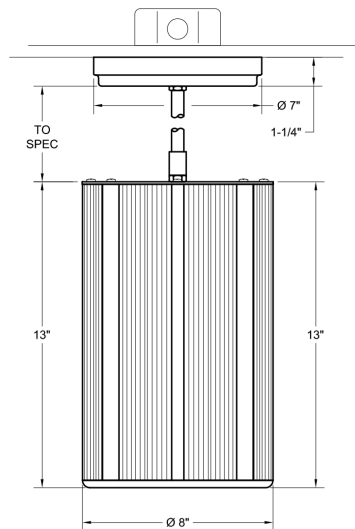
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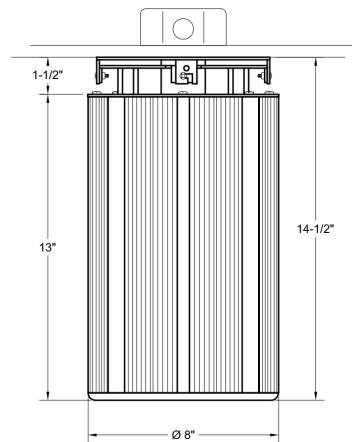
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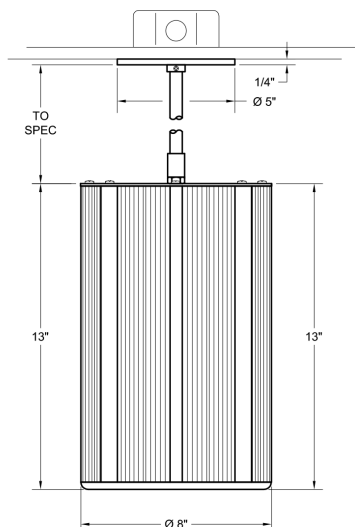
STEM MOUNT, CANOPY WITH TERMINAL BLOCK



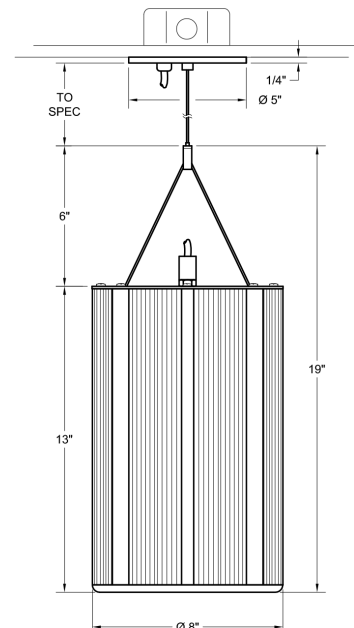
SURFACE MOUNT



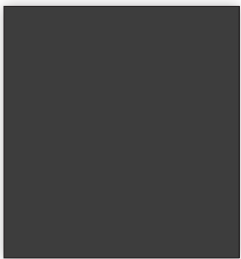
STEM MOUNT, STANDARD CANOPY



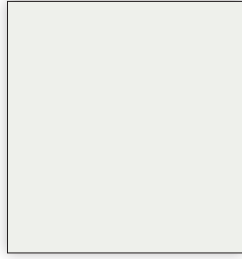
CABLE MOUNT, STANDARD CANOPY



CUSTOM COLORS



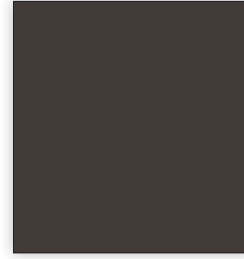
Black



White



Silver



Bronze



Silver Vein

MOUNTING OPTIONS

PM	Pendent Mount (Specify Length in Inches)
AC	Aircraft Cable, 120" supplied, field-cutable
YME	Yoke Mount w/ 6' Edison Whip
YMT	Yoke Mount w/ 6' Twist Lock Whip
YM3	Yoke Mount w/ 3-Wire Whip Without Connector (Provided w/ 10' leads)
YM5	Yoke Mount w/ 6' 5-Wire Whip Without Connector for 0-10V Dimming (Provided w/ 10' leads)
SM	Surface Mount (J-Box Mount)
SL	Swivel Canopy for tilted ceiling or where field adjustable stem lengths are required (specify maximum length in inches)

NOTES ON DIMMING

Visit tslight.com/resources or scan the QR Code.



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SPECIFY:

MODEL	ARRAY	FINISH
CEL63	CT = Color Tune	B = Black W = White S = Silver Z = Bronze V = Silver Vein C = Custom Color
OPTICS	MOUNTING	DIMMING
12 = 12° 19 = 19° 33 = 33° 40 = 40° 48 = 48° 55 = 55° 90 = 90°	See Mounting Options for Ordering Codes.	DX = DMX / RDM CS = Casambi Wireless
CONNECTOR	ACCESSORIES	
3 = 3 PIN XLR (Fixture Top)† 5 = 5 PIN XLR (Fixture Top) T = Terminal Block (Fixture Top) E = RJ45 Ethernet (Ethercon) (Fixture Top) TC = Terminal Block (Fixture Canopy)*†	L = Louver G = Glow Ring S = Integral Surge Protector, 10kA L-G, 10kA N-G, 20kA L-N	

* PM Option Only

† Not compatible with Surface Mount

DMX PROFILES

DMX PROFILE	DMX CHANNEL	Ch1	Ch2	Ch3	Ch4	Ch5
RGBIK *	5	Red	Green	Blue	Intensity	CCT
RGB22	5	Red	Green	Blue	Warm White	Cool White
IKSH	4	Intensity	CCT	Saturation	Hue	
RGB-18K	4	Red	Green	Blue	1800K White	
RGB-22K	4	Red	Green	Blue	2200K White	
RGB-27K	4	Red	Green	Blue	2700K White	
RGB-30K	4	Red	Green	Blue	3000K White	
RGB-40K	4	Red	Green	Blue	4000K White	
RGB-65K	4	Red	Green	Blue	6500K White	

* Default

EXAMPLE: CEL63-CT-W-55-AL-DX-5-G

MODEL	ARRAY	FINISH	OPTICS	MOUNTING	DIMMING	CONNECTOR	ACCESSORIES
CEL63	CT						