

PCT23 MOSAIC PENDANT

COLOR MIXING - TUNABLE WHITE

MANUFACTURED IN THE UNITED STATES - IBEW

PRODUCT LISTED
BY A NATIONALLY
RECOGNIZED
TESTING
LABORATORY



The Mosaic Pendant features tunable color with a high CRI output. It also features tunable white from 1800K - 6500K. Rich blues, ambers, reds, violets and greens can be added in gradients or can completely saturate the output of the light. Interchangeable reflectors allow beam angles between 10° and 60°. This fixture is perfect for retail applications such as car dealerships and clothing stores but is equally well suited for illuminating artwork or using it in an archtainment setting.

FEATURES

- 2000 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

POWER

- Power Consumption: 31W
- Max. Operating Temp: 104°F (40°C) ambient
- 90 - 305 VAC, 50/60 Hz
- Do not install on a circuit containing a dimmer.
- DMX Addressing is RDM-only.

OPTICS

- 10°, 20°, 40° or 60° field-changeable reflectors

WEIGHT

- 5 lbs.

CALIBRATED CCT SPECIFICATIONS

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

EMITTER 5-YEAR WARRANTY

The warranty on the LED Emitter used in this Times Square Lighting product shall have a five year warranty from the date of purchase.

PCT23 MOSAIC PENDANT

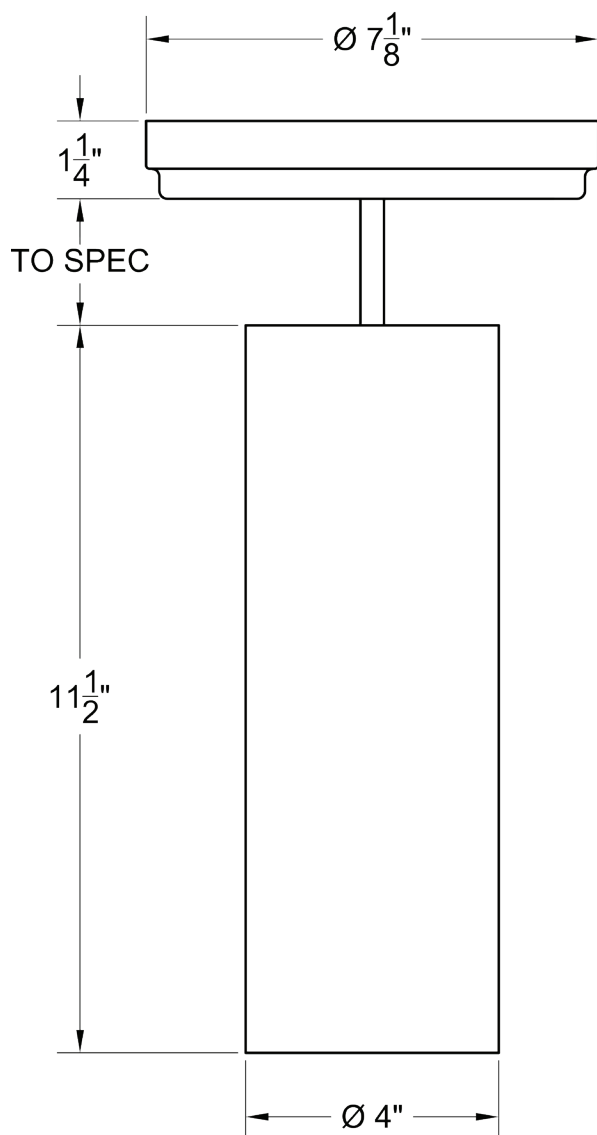
COLOR MIXING - TUNABLE WHITE

MANUFACTURED IN THE UNITED STATES - IBEW

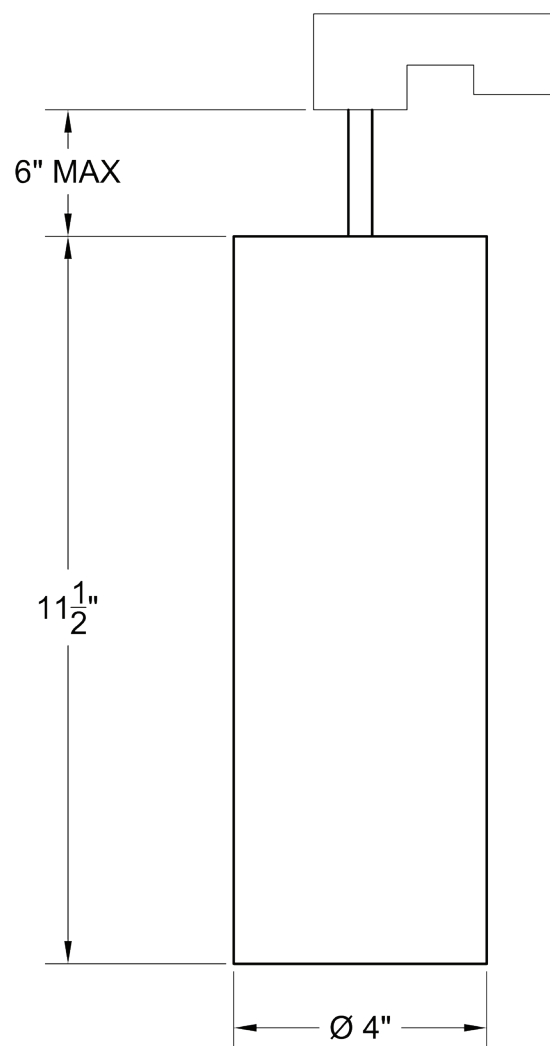
PRODUCT LISTED
BY A NATIONALLY
RECOGNIZED
TESTING
LABORATORY



WITH DXTC CANOPY



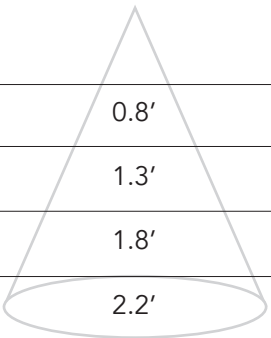
WITH TRACK ADAPTER



PHOTOMETRIC DATA

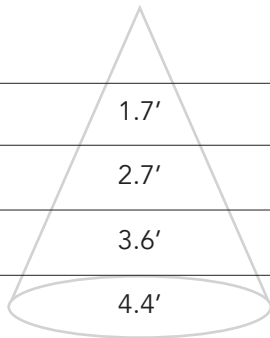
10° Spot Reflector

Distance	Beam Spread	Footcandles
5'	0.8'	290
7.5'	1.3'	129
10'	1.8'	73
12.5'	2.2'	46



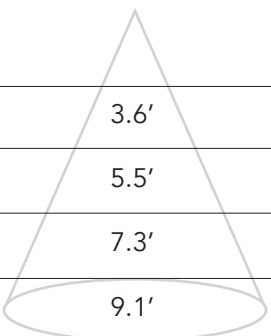
20° Spot Reflector

Distance	Beam Spread	Footcandles
5'	1.7'	240
7.5'	2.7'	107
10'	3.6'	60
12.5'	4.4'	38



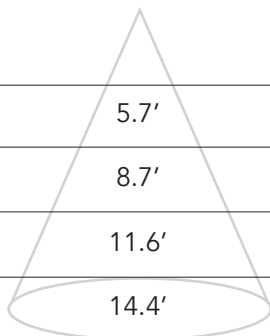
40° Spot Reflector

Distance	Beam Spread	Footcandles
5'	3.6'	140
7.5'	5.5'	62
10'	7.3'	35
12.5'	9.1'	22



60° Spot Reflector

Distance	Beam Spread	Footcandles
5'	5.7'	80
7.5'	8.7'	36
10'	11.6'	20
12.5'	14.4'	13



PCT23 MOSAIC PENDANT

COLOR MIXING - TUNABLE WHITE

MANUFACTURED IN THE UNITED STATES - IBEW

PRODUCT LISTED
BY A NATIONALLY
RECOGNIZED
TESTING
LABORATORY



MOUNTING OPTIONS	ACCESSORIES
DT2 Track adapter for SpecTrack 2-Circuit data track. 120V.	X00517 Accessory Holder
	LV18* Honeycomb Louver
HDT2 Track adapter for SpecTrack 2-Circuit data track. 277V.	OF22-9101* Smoothing Frost Filter
	GF22-600* 5x50 Linear Lens
	GF22-601* Solite Softner
	GF22-673* 50 x 50 Spread Lens
DXTC Canopy mount with terminal block for DMX. (DMX stem mount only).	
GAC Track adapter for 120V global pulse track.	* X00517 Required, not compatible with 10° reflector option.
CM4 Canopy mount (Casambi Wireless only).	
	NOTES ON DIMMING

Visit tslight.com or scan the QR Code.



SPECIFY:

MODEL	FINISH	OPTICS
ACT23	B = Black W = White S = Silver CC = Custom Color	10 = 10° Degree 20 = 20° Degree 40 = 40° Degree 60 = 60° Degree
MOUNTING	DIMMING	STEM LENGTH
See Mounting Options for Ordering Codes	DX = DMX / RDM CS = Casambi Wireless	SP12 = 12" Stem SP18 = 18" Stem SP24 = 24" Stem SPX = Custom Stem (in inches)

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	

EXAMPLE: PCT23-B-60-DT2-DX

MODEL	FINISH	OPTICS	MOUNTING	DIMMING	STEM LENGTH
PCT23					