

DATE:	PROJECT:	TYPE:
-------	----------	-------

CATALOG NUMBER LOGIC:

CATALOG NUMBER LOGIC

Example: PCIII - 010 - BZW - MT

MATERIAL

Aluminum

SERIES

PCIII - Power Canopy III System

CONTROL TYPE

010 - 0-10V Wired Installation*

BT - Bluetooth (See requirements)**

FINISH

Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

(Also available in RAL Finishes. See submittal SUB-1439-00)

INPUT VOLTAGE

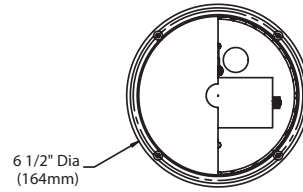
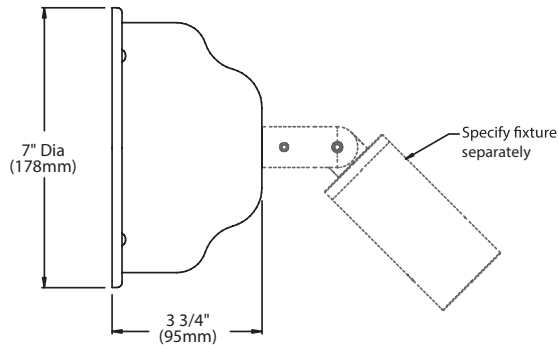
MT - 120-277 VAC

Requires 2 sets of 0-10V controls. Sold separately.**Bluetooth control system requirements. For use with iPod Touch 5 or later, Mini iPad, iPad3 (2012) or later or iPhone 4S or later.*

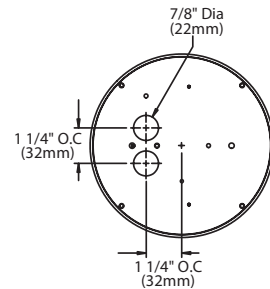
DATE: _____ PROJECT: _____ TYPE: _____

CANOPY

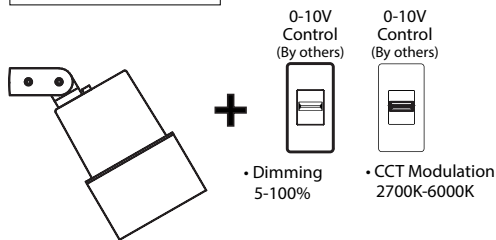
SINGLE FIXTURE



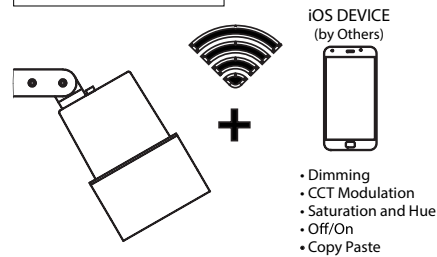
CANOPY MOUNTING PLATE



0-10V WIRED CONTROL



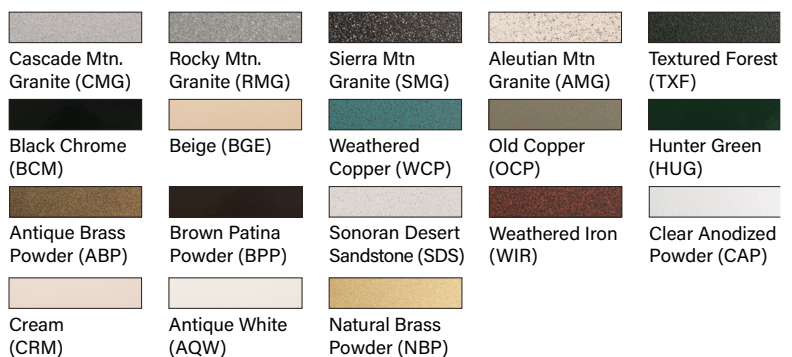
IOS DEVICE CONTROL



STANDARD FINISHES



PREMIUM FINISHES






[Click Here](#) to view larger, full-color swatches of all available finishes on our website.

DATE:	PROJECT:	TYPE:
-------	----------	-------

ACCESSORIES (Configure separately)

SPECIFICATIONS

Electrical	INSPIRATION (BLUETOOTH WIRELESS TECHNOLOGY)	Wireless communication system creates dynamic lumen response at the individual fixture. Indexed (100% to 5% nom.) lumen output. Maintains output at desired level or may be changed as conditions require via exclusive mobile application. App available at the Apple App® Store. CCT modulation between 1650K through 4000K. Full saturation and hue control enables selection of any single color point off the Planckian curve for dynamic full color output. A copy/paste function permits replication of the current selection to other modules within the wireless network. Wireless control up to 5 feet.
	BLUETOOTH CONNECTIVITY REQUIREMENTS	iOS device (by others) with Inspiration Control System app is required for wireless Bluetooth® control. Works with iPhone® (4S or newer); iPad® (3rd generation or newer); iPad mini®; iPad Air®; iPod® Touch (5th generation or newer).
	0-10V WIRED CONTROL	Requires two (2) sets of 0-10V industry wired controls wired direct to the fixture. One provides CCT modulation between 1650K through 8000K in 1% increments. The second enables 5-100% dimming in 1% increments. iOS device may also be utilized to select a single color point off the Planckian curve for dynamic full color output with the remaining functions enabled by the 0-10V controls.
	WIRING	One (1) 1.75A, Class A (sound), Class II (isolation) driver. 120VAC (nominal) primary input voltage. 50/60Hz. >0.90 Power Factor, <20% THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection.
	DRIVER	Teflon® coated wire, 18AWG, 600V, 250° C rated and certified to UL 1659 standard.
PHYSICAL	INSTALLATION	Universal design accommodates a single fixture (specified separately) and permits water-tight installation. Two wire entrance knockouts will accept 1/2" conduit or Romex connectors. Four 3/16" wall plate mounting holes (mounting hardware by others).
	CANOPY HOUSING	Fully machined from copper-free aluminum. Stainless steel hardware. Gasket provides watertight seal.
	HARDWARE	Tamper-resistant, stainless steel hardware.
	FINISH	StarGuard, our 15-stage, chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating and is RoHS compliant. Finish to match fixture (specified separately).
	WARRANTY	5-year limited warranty.
CERTIFICATION & LISTING	Certified to CAN/CSA/ANSI standards. UL Listed. RoHS compliant. Made in USA with sustainable processes.	
  		

B-K LIGHTING

MADE IN THE USA

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM