K2 - PM3RM REMOTE DRIVER HOUSING (BLUETOOTH - TREE STRAP)

ORDER FIXTURE SEPARATELY.

DATE:

PROJECT:

TYPE

CATALOG NUMBER LOGIC:



CATALOG NUMBER LOGIC

Example: PM3RM - TSC-24 - 010 - BLP - MT - MB

MATERIAL

Aluminum

SERIES

PM3RM - Universal Power Module 3 Remote

MOUNTING

TSC-Length - Tree Strap with Safety Cable (Specify adjustable strap length) 18" Standard Min.

CONTROL

010 - 0-10V Wired Installation*

BT - Bluetooth (See requirements)**

FINISH (See page 2 for full-color swatches)

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

OPTIONS

MB - Mounting Brackets

*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.

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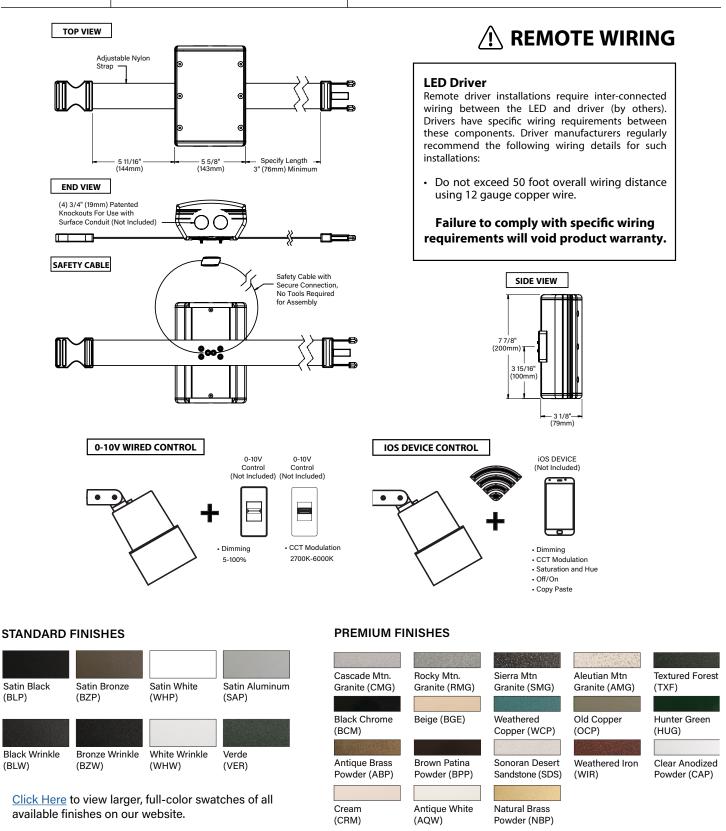
K2 - PM3RM REMOTE DRIVER HOUSING (BLUETOOTH - TREE STRAP)

ORDER FIXTURE SEPARATELY.



PROJECT:

TYPE:



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K2 - PM3RM REMOTE DRIVER HOUSING (BLUETOOTH - TREE STRAP)			ORDER FIXTURE SEPARATELY.
DATE:	PROJECT:	TYPE:	

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.
	DRIVER	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.
PHYSICAL	TREE INSTALLATION	Tree Strap mounting system facilitates non-invasive installation. Adjustable nylon strap is mold and mildew resistant and will not hinder tree growth. Stainless steel safety cable maintains UPM mounting when nylon strap is disengaged.
	HOUSING	Copper free, aluminum extrusion with die cast end caps. Surface mounted with flow through back channel to prevent water and debris collection. Machined aluminum cover with countersunk holes for flush hardware installation. Tamper-resistant, captive, black oxide stainless steel mounting screws. Front access for ease of installation and inspection. Two (2) 3/4" NPT female conduit entries per end cap for through wiring.
	INSTALLATION TETHER	Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment.
	PATENTED KNOCKOUTS	Four (4) 3/4" NPT, machined aluminum knockouts. High temperature, silicone 'O' Ring for water-tight seal. Patented design allows knockout to be reinserted without compromising seal integrity.
	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. NEMA 4X / IP66 Rated Enclosure. RoHs compliant. Made in USA with sustainable processes.
c (U) us		
LISTED		



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K2 - PM3RM REMOTE DRIVER HOUSING (BLUETOOTH - SURFACE MOUNT) ORDER FIXTURE SEPARATELY.

DATE:

TYPE:

CATALOG NUMBER LOGIC:



PROJECT:

ATALOG NUMBER LOGIC
ample: PM3RM - SM - 010 - BLP - MT
ATERIAL
uminum
ERIES
M3RM - Universal Power Module 3 Remote
OUNTING
И - Surface Mount
ONTROL
0 - 0-10V Wired Installation*
F - Bluetooth (See requirements)**
NISH (See page 2 for full-color swatches)
andard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)
emium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, (F, WCP, WIR)
lso available in RAL Finishes. See submittal SUB-1439-00)
IPUT VOLTAGE

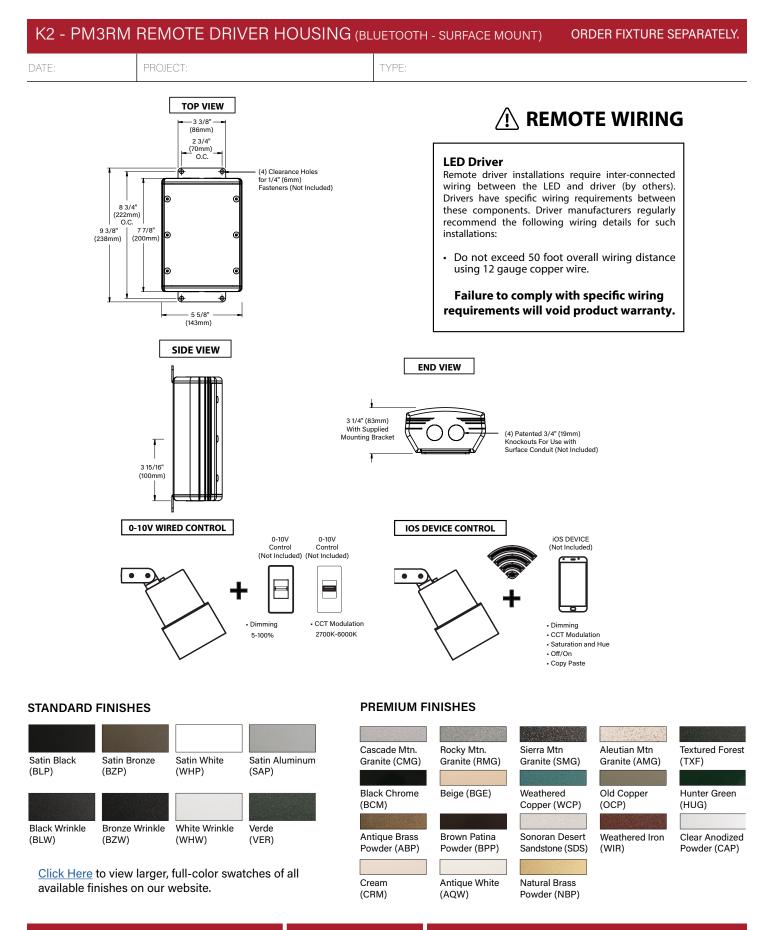
MT - 120-277 VAC

*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.

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12/06/2022 SKU-932 PM3RM P2

K2 - PM3RM REMOTE DRIVER HOUSING (BLUETOOTH - SURFACE MOUNT)			ORDER FIXTURE SEPARATELY.
DATE:	PROJECT:	TYPE:	

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.
	DRIVER	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.
PHYSICAL	SURFACE MOUNT	For use with side entry, surface conduits. Stainless steel mounting brackets provide for direct anchor to architectural surfaces in any orientation.
	HOUSING	Copper free, aluminum extrusion with die cast end caps. Surface mounted with flow through back channel to prevent water and debris collection. Machined aluminum cover with countersunk holes for flush hardware installation. Tamper-resistant, captive, black oxide stainless steel mounting screws. Front access for ease of installation and inspection. Two (2) 3/4" NPT female conduit entries per end cap for through wiring.
	INSTALLATION TETHER	Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment.
	PATENTED KNOCKOUTS	Four (4) 3/4" NPT, machined aluminum knockouts. High temperature, silicone 'O' Ring for water-tight seal. Patented design allows knockout to be reinserted without compromising seal integrity.
	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).
	WARBANTY	5-year limited warranty.
	CERTIFICATION & LISTING	Certified to CAN/CSA/ANSI Standards. UL Listed. NEMA 4X / IP66 Rated Enclosure. RoHs compliant. Made in USA with sustainable processes.



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K2 - PM3RM REMOTE DRIVER HOUSING (BLUETOOTH - JUNCTION BOX Camlock)

ORDER FIXTURE SEPARATELY.

DATE:

PROJECT:

TYPE:

CATALOG NUMBER LOGIC:



CATALOG NUMBER LOGIC
Example: PM3RM - CR - 010 - BLP - MT - MB
MATERIAL
Aluminum
SERIES
PM3RM - Universal Power Module 3 Remote
MOUNTING
CR - Round Camlock Canopy (Recessed Junction Box)
CONTROL
010 - 0-10V Wired Installation*
BT - Bluetooth (See requirements)**
FINISH (See page 2 for full-color swatches)
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

OPTIONS

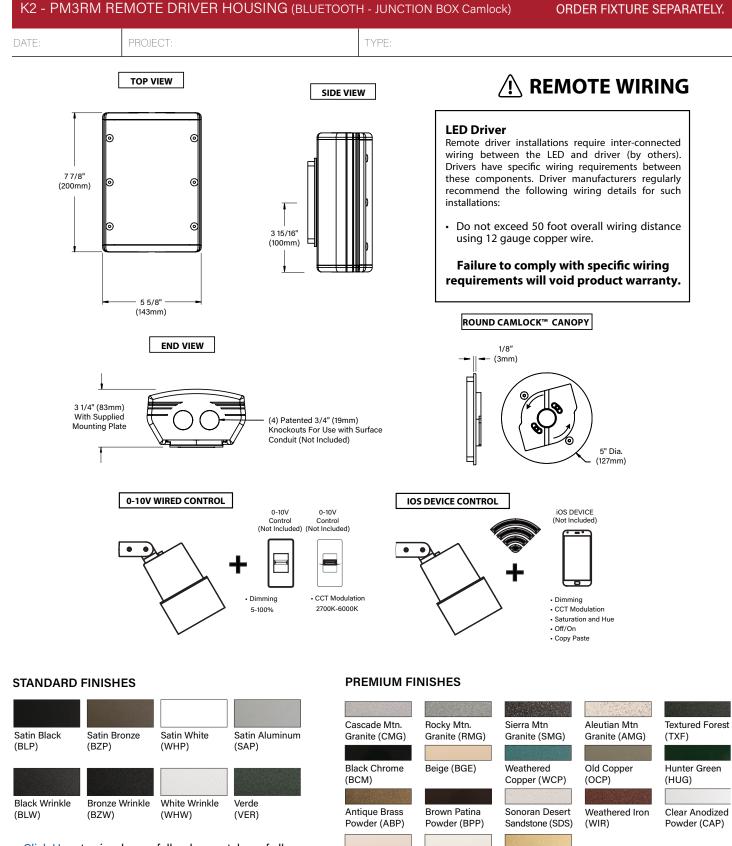
MB - Mounting Brackets

*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.

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Cream

(CRM)

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Natural Brass

Powder (NBP)

Antique White

(AQW)

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12/06/2022 SKU-932 PM3RM P3

K2 - PM3RM REMOTE DRIVER HOUSING (BLUETOOTH - JUNCTION BOX Camlock)			ORDER FIXTURE SEPARATELY.
DATE:	PROJECT:	TYPE:	

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.
	DRIVER	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.
PHYSICAL	ROUND CAMLOCK CANOPY (RECESSED JUNCTION BOX)	5" dia., machined aluminum construction. Includes stainless steel universal mounting ring for use with 4" octagonal junction box. Two (2) tamper-resistant, black oxide stainless steel mounting screws. 1/8" thick HT-805A silicone foam gasket for water-tight seal. Integral Camlock provides additional 30° adjustment for precision alignment of UPM regardless of junction box orientation. Integral wiper seal maintains water-tight integrity between UPM and junction box. Optional stainless steel mounting brackets may be specified to provide additional anchor to architectural surface.
	HOUSING	Copper free, aluminum extrusion with die cast end caps. Surface mounted with flow through back channel to prevent water and debris collection. Machined aluminum cover with countersunk holes for flush hardware installation. Tamper-resistant, captive, black oxide stainless steel mounting screws. Front access for ease of installation and inspection. Two (2) 3/4" NPT female conduit entries per end cap for through wiring.
	INSTALLATION TETHER	Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment.
	PATENTED KNOCKOUTS	Four (4) 3/4" NPT, machined aluminum knockouts. High temperature, silicone 'O' Ring for water-tight seal. Patented design allows knockout to be reinserted without compromising seal integrity.
	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. NEMA 4X / IP66 Rated Enclosure. RoHs compliant. Made in USA with sustainable processes.
c⊕us LISTED RoHS ^续		
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K2 - PM3DRM REMOTE DRIVER HOUSING (BLUETOOTH - TREE STRAP)

DATE:

TYPE

ORDER FIXTURES SEPARATELY.

CATALOG NUMBER LOGIC:



PROJECT:

CATALOG NUMBER LOGIC

Example: PM3DRM - TSC-24 - 010 - BLP - MT - MB

MATERIAL

Aluminum

SERIES

PM3DRM - Universal Power Module 3 Dual Remote

MOUNTING

TSC-Length - Tree Strap with Safety Cable (Specify adjustable strap length) 18" Standard Min.

CONTROL

010 - 0-10V Wired Installation*

BT - Bluetooth (See requirements)**

FINISH (See page 2 for full-color swatches)

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

OPTIONS

MB - Mounting Brackets

*Requires 2 sets of 0-10V controls. Sold separately.

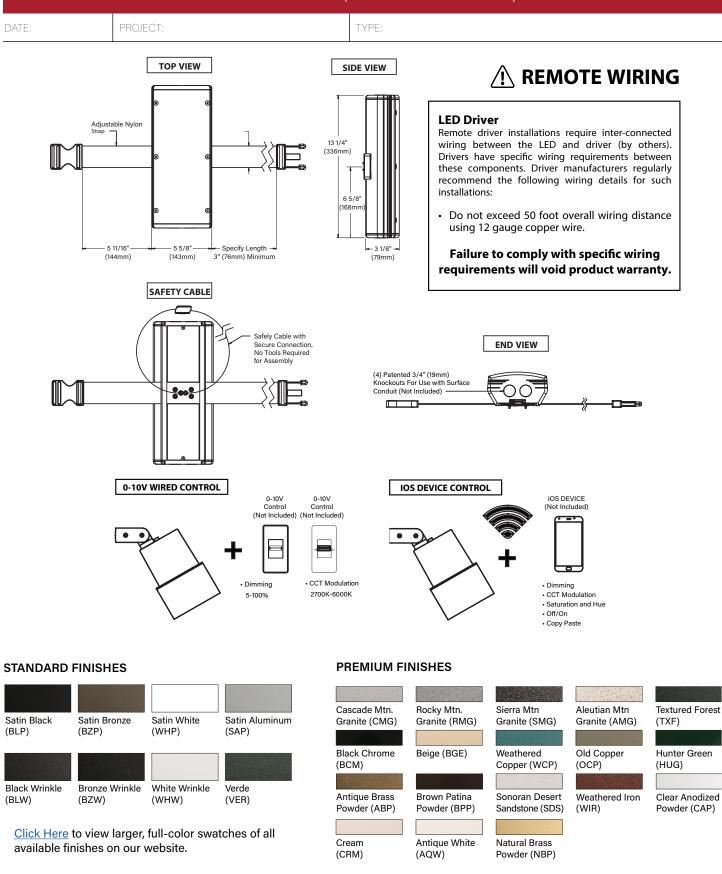
**Bluetooth control system requirements. For use with iPod Touch 5 or later, Mini iPad, iPad3 (2012) or later or iPhone 4S or later.

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^{12/06/2022} SKU-932 PM3DRM P1

K2 - PM3DRM REMOTE DRIVER HOUSING (BLUETOOTH - TREE STRAP)			ORDER FIXTURES SEPARATELY.
DATE:	PROJECT:	TYPE:	

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.
	DRIVER	Two (2) 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.
PHYSICAL	TREE INSTALLATION	Tree Strap mounting system facilitates non-invasive installation. Adjustable nylon strap is mold and mildew resistant and will not hinder tree growth. Stainless steel safety cable maintains UPM mounting when nylon strap is disengaged.
	HOUSING	Copper free, aluminum extrusion with die cast end caps. Surface mounted with flow through back channel to prevent water and debris collection. Machined aluminum cover with countersunk holes for flush hardware installation. Tamper-resistant, captive, black oxide stainless steel mounting screws. Front access for ease of installation and inspection. Two (2) 3/4" NPT female conduit entries per end cap for through wiring.
	INSTALLATION TETHER	Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment.
	PATENTED KNOCKOUTS	Four (4) 3/4" NPT, machined aluminum knockouts. High temperature, silicone 'O' Ring for water-tight seal. Patented design allows knockout to be reinserted without compromising seal integrity.
	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. NEMA 4X / IP66 Rated Enclosure. RoHs compliant. Made in USA with sustainable processes.



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K2 - PM3DRM REMOTE DRIVER HOUSING (BLUETOOTH - SURFACE MOUNT)

ORDER FIXTURES SEPARATELY.

DATE:

PROJECT:

TYPE

CATALOG NUMBER LOGIC:



CATALOG NUMBER LOGIC
Example: PM3DRM - SM - 010 - BLP - MT
MATERIAL
Aluminum
SERIES
PM3DRM - Universal Power Module 3 Dual Remote
MOUNTING
SM - Surface Mount
CONTROL
010 - 0-10V Wired Installation*
BT - Bluetooth (See requirements)**
FINISH (See page 2 for full-color swatches)
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.

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SIDE VIEW

6 5/8'

(168mm

TOP VIEW

3 3/8"

(86mm)

2 3/4"

(70mm) 0.C.

5 5/8" (143mm)

14 1/8' (359mm

O.C.

13 1/4"

(336mm)

14 7/8"

(378mm)

(4) Clearance Holes

for 1/4" (6mm) Fasteners (Not Included)

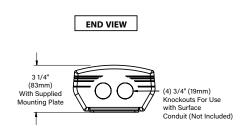
/!\ REMOTE WIRING

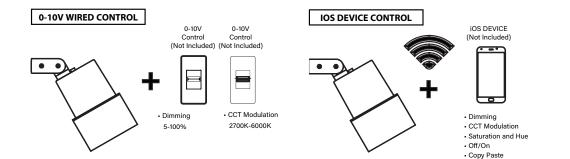
LED Driver

Remote driver installations require inter-connected wiring between the LED and driver (by others). Drivers have specific wiring requirements between these components. Driver manufacturers regularly recommend the following wiring details for such installations:

Do not exceed 50 foot overall wiring distance using 12 gauge copper wire.

Failure to comply with specific wiring requirements will void product warranty.





STANDARD FINISHES

< 1



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PREMIUM FINISHES



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K2 - PM3DRM REMOTE DRIVER HOUSING (BLUETOOTH - SURFACE MOUNT)			ORDER FIXTURES SEPARATELY.
DATE:	PROJECT:	TYPE:	

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.
	DRIVER	Two (2) 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.
PHYSICAL	SURFACE MOUNT	For use with side entry, surface conduits. Stainless steel mounting brackets provide for direct anchor to architectural surfaces in any orientation.
	HOUSING	Copper free, aluminum extrusion with die cast end caps. Surface mounted with flow through back channel to prevent water and debris collection. Machined aluminum cover with countersunk holes for flush hardware installation. Tamper-resistant, captive, black oxide stainless steel mounting screws. Front access for ease of installation and inspection. Two (2) 3/4" NPT female conduit entries per end cap for through wiring.
	INSTALLATION TETHER	Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment.
	PATENTED KNOCKOUTS	Four (4) 3/4" NPT, machined aluminum knockouts. High temperature, silicone 'O' Ring for water-tight seal. Patented design allows knockout to be reinserted without compromising seal integrity.
	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. NEMA 4X / IP66 Rated Enclosure. RoHs compliant. Made in USA with sustainable processes.
-		



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K2 - PM3DRM REMOTE DRIVER HOUSING (BLUETOOTH - JUNCTION BOX Camlock) ORDER FIXTURES SEPARATELY.

DATE:

PROJECT:

TYPE

CATALOG NUMBER LOGIC:



CATALOG NUMBER LOGIC

Example: PM3DRM - CR - 010 - BLP - MT - MB

MATERIAL

Aluminum SERIES

PM3DRM - Universal Power Module 3 Dual Remote

MOUNTING

CR - Round Camlock Canopy (Recessed Junction Box)

CONTROL

010 - 0-10V Wired Installation*

BT - Bluetooth (See requirements)**

FINISH (See page 2 for full-color swatches)

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

OPTIONS

MB - Mounting Brackets

*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.

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12/06/2022 SKU-932 PM3DRM P3

K2 - PM3DRM REMOTE DRIVER HOUSING (BLUETOOTH - JUNCTION BOX Camlock)

ORDER FIXTURE SEPARATELY.



(BLP)

(BLW)

13 1/4" (336mm) PROJECT:

TOP VIEW

SIDE VIEW

6 5/8" (168mm) TYPE:

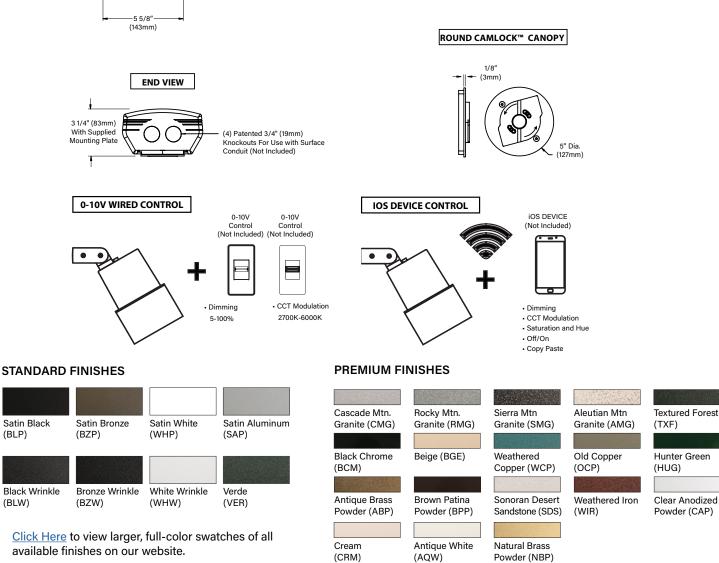
/! REMOTE WIRING

LED Driver

Remote driver installations require inter-connected wiring between the LED and driver (by others). Drivers have specific wiring requirements between these components. Driver manufacturers regularly recommend the following wiring details for such installations:

 Do not exceed 50 foot overall wiring distance using 12 gauge copper wire.

Failure to comply with specific wiring requirements will void product warranty.



available finishes on our website.

IGHT

MADE IN THE USA

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

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05/28/2020 SKU-932 PM3DRM P3

K2 - PM3DRM F	REMOTE DRIVER HOUSING (BLUETOC	TH - JUNCTION BOX Camlock)	ORDER FIXTURES SEPARATELY.
DATE:	PROJECT:	TYPE:	

SPECIFICATIONS

Electrical INSPIRATION (BLUETOOTH WIRELESS TECHNOLOGY) Wireless communication system creates dynamic lumen response at the individual fixture. Indexed (100% to 5% non1) lumen output and base satisfication and nue control arealises satisfication of any single color point of the Planckian output of the control lumen output of the satisfication and hue control arealises satisfication of any single color point of the Planckian output of dynamic like output of the correl participant in the control arealises satisfication of any single color point of the Planckian output of dynamic like output of the correl participant in the correl arealises control up to 5 feet. BLUETOOTH CONNECTIVITY REQUIREMENTS Color doubt and the correl arealises control up to 5 feet. 0-100 WIRED CONTROL Requires two (2) sets of 0-10V industry wind controls wind direct to the future. One provides CCT modulation between b60K through 400K in the increments. The second enables 5-1006 dimming in 1% increments. ICS device may also be utilized to satisfie to 10V controls. DRIVER Two (2) TASA. Class A (sound). Class II (stolation) driver. 200%C (normal) primary input valuage. 50/60Hz crass of any statisfies color data with the remaining block ovid stainless steel mounting fing for use with 4° cotagonal junction box. Two (2) target-resistant, adminication control stainless steel mounting fing for use with 4° cotagonal junction box. Two (2) target-resistant, adminication and target-resistant, cathy is colored and the adminication of the prevent water and device installation. Target-resistant, cathy back oxide stainless steel mounting for use with 4° cotagonal junction box. Two (2) target-resistant, adminication and magnetistant for through with control and transporter statistand stainless steel mounting stress. Foret access for installation			
REQUIREMENTS Works with iPhone* (AS or newer); iPad* (3rd generation or newer); iPad min*; iPad Air*; iPad* 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 of the Planckian curve for dynamic full color output with the remaining functions enabled by the 0-10V controls. DRIVER Two (2) .175A, Class A (sound), Class II (solation) driver. 120VAC (normal) primary input voltage. 50/60Hz. >0.509 Orwer Factor, 2007 THD (norminal) at 120VAC (full load). Output over-voltage, over-current, and short circuit protection. PHYSICAL ROUND CAMLOCK CANOPY (RECESSED JUNCTION BOX) 5" dia, machined aluminum construction. Includes stainless steel mounting screws. I/8" thick HT-8065K alicone form gasket for water-tight seal. Integral calleck provides additional 30" adjustment for precision alignment of UPM regardless of junction box crientation. Integral wiper seal maintains water-tight integrity between UPA madprises of junction box contration. Integral wiper seal maintains water-tight integrity between UPA madprises of automa screws. Front access for asea of installation and inspectrum water and debric collection. Machined aluminum cover with counters who have a fight seal. Integral calles and the set for through wring. INSTALLATION TETHER Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment. PATENTED KNOCKOUTS Four (4) 3/4" NPT, machined aluminum knoc	Electrical		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
modulation between 1650K through 500K in 1% increments. The second enables 5-109% 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. DRIVER Two (2) 173A, 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. PHYSICAL ROUND CAMLOCK CANOPY (RECESSED JUNCTION BOX) 5" dia, machined aluminum construction. Includes stainless steel universal mounting ing for use with 4" octagonal junction box. Two (2) tamper-resistant, black oxide stainless atel mounting screws. 1/8" thick HT-805A silicone foam gasket for water-tight seal. Integral Warp read maintains water-tight integrity between UPM and junction box. Optional stainless steel mounting brackets may be specified to provide additional rol or architectural surface. HOUSING Copper free, aluminum extrusion with die cast end caps. Surface mounting screws. Front access for screw are installation. Tampe-resistant, captive, black with contensus holes for flush hardware installation. Tampe-resistant, captive, black with contensus tholes the use of installation and inspection. Two (2) 3/4" NPT female conduit entries steel mounting screws. Front access for screws case of installation. Tampe resistant, captive, black with screws and debits collection. Machined aluminum convertive, silicone 'O' Ring for water-tight seal. Patented design allows knockout to be reinserted without compromising seal integrity. FINISH StarGuard, our 15-stage, chromate-free process cleans and conversion coats aluminum components prior to applicati			Works with iPhone® (4S or newer); iPad® (3rd generation or newer); iPad mini®; iPad Air®; iPod® Touch (5th
>0.90 Power Factor, 20% THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection. PHYSICAL ROUND CAMLOCK CANOPY (RECESSED JUNCTION BOX) 5" dia, machined aluminum construction. Includes stainless steel universal mounting screws. 1/8" thick HT-805A silicone for water-tight seal. Integral Camlock provides additional 30° adjustment for precision alignment of UPM regardless of junction box. Optional stainless steel mounting brackets may be specified to provide additional anchor to architectural surface. HOUSING Copper free, aluminum extrusion with die cast end caps. Surface mounted with flow through back channel to prevent water and debris collection. Machined aluminum cover with countersunk holes for flush hardware installation. Tamper-resistant, captive, black oxide stainless steel mounting screws. Front access for ease of installation and inspection. Two (2) 3/4" NPT female conduit entries per end cap for through wiring. INSTALLATION TETHER Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment. PATENTED KNOCKOUTS Four (4) 3/4" NPT, machined aluminum knockouts. High temperature, silicone 'O' Ring for water-tight seal. tiperified segnately). WARRANTY StarGuard, our 15-stage, chromate-free process cleans and conversion coats aluminum components prior to application of Cass X' TGIC polyester powder coating and is RoHS compliant. Finish to match fixture. (specified segarately). WARRANTY S-year limited warranty. CERTIFICATION & LISTING Ceritified to CAN/CSA/ANSI Standards. UL Listed. NEMA 4X / IP66 Rate		0-10V WIRED CONTROL	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
(RECESSED JUNCTION BOX) octagonal junction box. Two (2) tamper-resistant, black oxide stainless steel mounting screws. 1/8" thick HT-806A silicone foam gasket for water-tight seal. Integral Camlock provides additional 30" adjustment for precision alignment of UPM regardless of junction box orientation. Integral wiper seal maintains water-tight integrity between UPM and junction box. Optional stainless steel mounting brackets may be specified to provide additional anchor to architectural surface. HOUSING Copper free, aluminum extrusion with die cast end caps. Surface mounted with flow through back channel to prevent water and debris collection. Machined aluminum cover with countersunk holes for flush hardware installation. Tamper-resistant, captive, black oxide stainless steel mounting screws. Front access for ease of installation and inspection. Two (2) 3/4" NPT female conduit entries per end cap for through wiring. INSTALLATION TETHER Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment. PATENTED KNOCKOUTS Four (4) 3/4" NPT, machined aluminum knockouts. High temperature, silicone 'O' Ring for water-tight seal. Patented design allows knockout to be reinserted without compromising seal integrity. FINISH StarGuard, our 15-stage, chromate-free process cleans and conversion coats aluminum component sprior to application of Cleass 'A' TGIC polyester powder coating and is RoHS compliant. Finish to match fixture. (specified separately). WARRANTY 5-year limited warranty. Certified to CAN/CSA/ANSI Standards. UL Listed. NEMA 4X / IP66 Rated Enclosure. RoHs compliant. Made in USA with sustainable processes. <td></td> <td>DRIVER</td> <td>>0.90 Power Factor, 20% THD (nominal at 120VAC full load). Output over-voltage, over-current, and short</td>		DRIVER	>0.90 Power Factor, 20% THD (nominal at 120VAC full load). Output over-voltage, over-current, and short
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Made in USA with sustainable processes.		WARRANTY	5-year limited warranty.
		CERTIFICATION & LISTING	
RoHS 🏹	RoHS∜		



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