PM3RM REMOTE DRIVER HOUSING (TREE STRAP)

ORDER FIXTURE SEPARATELY.

DATE:

PROJECT:

TYPE

CATALOG NUMBER LOGIC:



*For use with 0-10 dimmer. Driver wattage must match fixture wattage.

CATALOG NUMBER LOGIC

Example: PM3RM - TSC-24 - D34 - 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.

DRIVER TYPE*

D34 - 34W Dimming Driver (Standard Dimming 1-100%)

D42 - 42W Dimming Driver (Standard Dimming 1-100%)

D57 - 57W Dimming Driver (Standard Dimming 10-100%)

D34ARC - 34W Dimming Driver (Architectural Dimming 0.1-100%)

D42ARC - 42W Dimming Driver (Architectural Dimming 0.1-100%)

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

OPTIONS

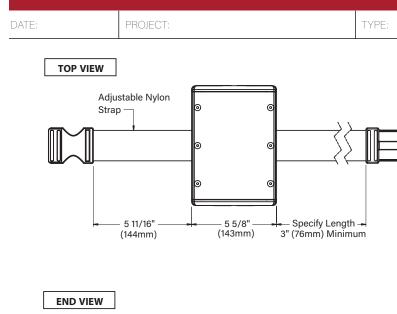
MB - Mounting Brackets

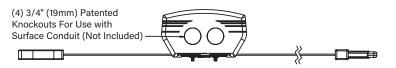


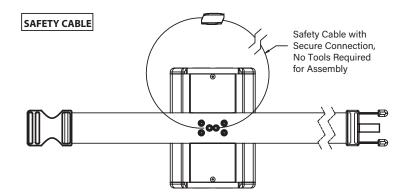
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PM3RM REMOTE DRIVER HOUSING (TREE STRAP)







REMOTE WIRING

LED Driver

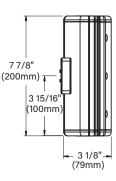
Remote driver installations require inter-connected wiring between the LED and driver (by others). Drivers have specific wiring requirements between these components. Driver manufacturers regularly recommend the following wiring details for such installations:

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

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



SIDE VIEW



STANDARD FINISHES



<u>Click Here</u> to view larger, full-color swatches of all available finishes on our website.

PREMIUM FINISHES



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

Accessories (Configure separately)

SPECIFICATIO	ONS	
Electrical	0-10V WIRED CONTROL	Requires two (2) two sets of 0-10V industry wired controls wired direct to the fixture. One provides CCT modulation between 2700K through 6000K in 1% increments. The second enables 5-100% dimming in 1% increments.
	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.

cUL LISTED ROHS∜

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PM3RM REMOTE DRIVER HOUSING (SURFACE MOUNT)

ORDER FIXTURE SEPARATELY.

DATE:

PROJECT:

TYPE:

CATALOG	NUMBER	LOGIC:
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CATALOG NUMBER LOGIC
Example: PM3RM - SM - D34 - BLP - MT
MATERIAL
Aluminum
SERIES
PM3RM - Universal Power Module 3 Remote
MOUNTING
SM - Surface Mount
DRIVER TYPE*
D34 - 34W Dimming Driver (Standard Dimming 1-100%)
D42 - 42W Dimming Driver (Standard Dimming 1-100%)
D57 - 57W Dimming Driver (Standard Dimming 10-100%)
D34ARC - 34W Dimming Driver (Architectural Dimming 0.1-100%)
D42ARC - 42W Dimming Driver (Architectural Dimming 0.1-100%)
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

*For use with 0-10 dimmer. Driver wattage must match fixture wattage.

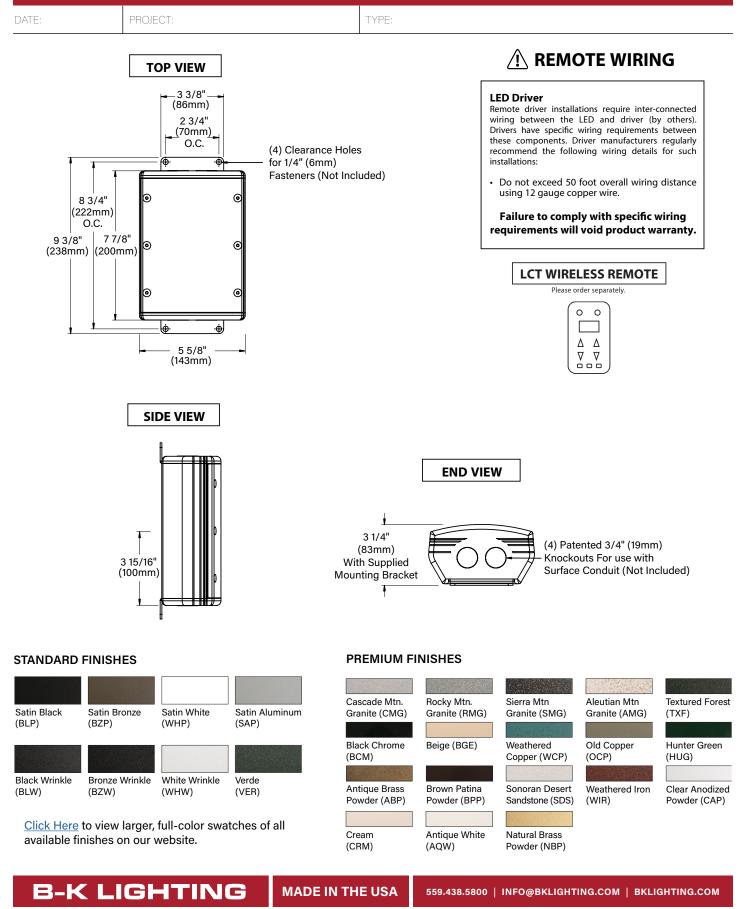


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PM3RM REMOTE DRIVER HOUSING (SURFACE MOUNT)

ORDER FIXTURE SEPARATELY.



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

ACCESSOries (Configure separately)

SPECIFICA	TIONS	
Electrical	0-10V WIRED CONTROL	Requires two (2) two sets of 0-10V industry wired controls wired direct to the fixture. One provides CCT modulation between 2700K through 6000K in 1% increments. The second enables 5-100% dimming in 1% increments.
	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).
	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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RoHS∜		
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PM3RM REMOTE DRIVER HOUSING (JUNCTION BOX - Camlock)

ORDER FIXTURE SEPARATELY.

DATE:

TYPE:

CATALOG NUMBER LOGIC:



PROJECT:

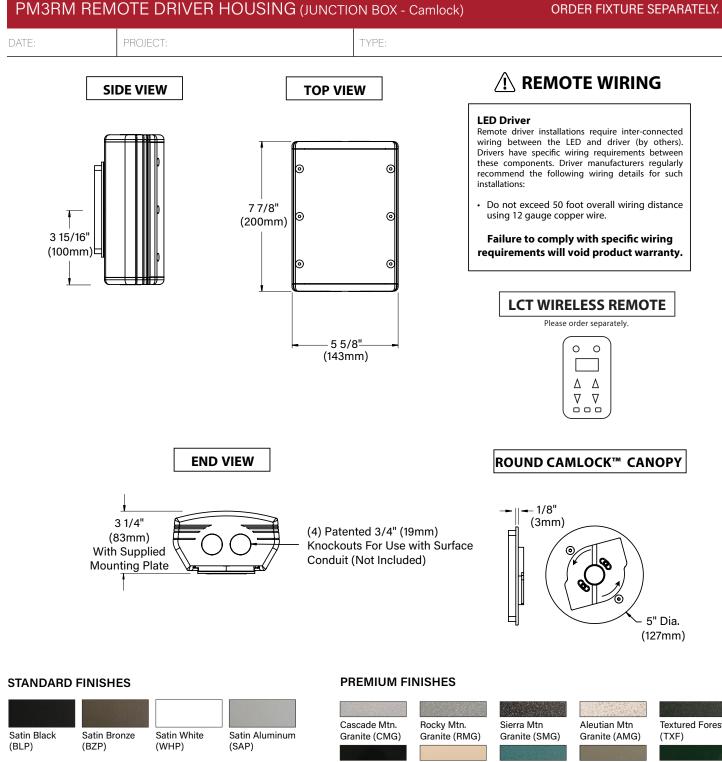
*For use with 0-10 dimmer. Driver wattage must	
match fixture wattage.	

	CATALOG NUMBER LOGIC
	Example: PM3RM - CR - D34 - BLP - MT - MB
	MATERIAL
	Aluminum
	SERIES
	PM3RM - Universal Power Module 3 Remote
	MOUNTING
	CR - Round Camlock Canopy (Recessed Junction Box)
	DRIVER TYPE*
	D34 - 34W Dimming Driver (Standard Dimming 1-100%)
	D42 - 42W Dimming Driver (Standard Dimming 1-100%)
	D57 - 57W Dimming Driver (Standard Dimming 10-100%)
	D34ARC - 34W Dimming Driver (Architectural Dimming 0.1-100%)
	D42ARC - 42W Dimming Driver (Architectural Dimming 0.1-100%)
	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, SM TXF, WCP, WIR)
	(Also available in RAL Finishes. See submittal SUB-1439-00)
	INPUT VOLTAGE
	MT - 120-277 VAC
	OPTIONS
Ĩ	MB - Mounting Brackets

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

ACCESSOFIES (Configure separately)

SPECIFICATIONS 0-10V WIRED CONTROL Electrical Requires two (2) two sets of 0-10V industry wired controls wired direct to the fixture. One provides CCT modulation between 2700K through 6000K in 1% increments. The second enables 5-100% dimming in 1% increments. 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 5" dia., machined aluminum construction. Includes stainless steel universal mounting ring for use with 4" (RECESSED JUNCTION BOX) 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. CUL)US



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