PM1J JUNCTION BOX (TREE STRAP)

DATE:

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PROJECT:
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TYPE

CATALOG NUMBER LOGIC:



CATALOG NUMBER LOGIC

Example: PM1J - TS-20 - 1 - BLW - SC

MATERIAL

Aluminum

SERIES

PM1J - Universal Power Module 1 Junction Box

MOUNTING

TS-Length - Tree Strap (Specify adjustable strap length) 18" Standard Min.

FIXTURE MOUNTING

0 - Blank Cover (Not available with Monument Mount)

1 - Offset

2 - Center

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)

OPTIONS

SC - Safety Cable for use with Tree Strap Mount. Cable length to match strap length. 18" Standard Min.

MB - Mounting Brackets



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PM1J JUNCTION BOX (TREE STRAP)

ORDER FIXTURE SEPARATELY.

Fixture

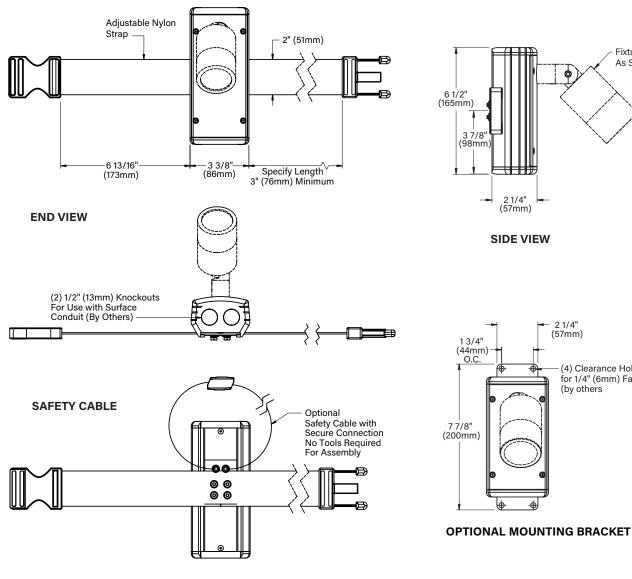
As Specified

DATE:

PROJECT:

TYPE:





(4) Clearance Holes for 1/4" (6mm) Fasteners (by others

2 1/4"

(57mm)

STANDARD FINISHES



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

IGHT

PREMIUM FINISHES



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12/06/2022 SKU-721 P1

PM1J JUNCTION BOX (TREE STRAP)		ORDER FIXTURE SEPARATELY.
DATE:	PROJECT:	TYPE:

ACCESSOries (Configure separately)

SPECIFICATIONS

PHYSICAL	GROUND/MONUMENT INSTALLATION	For use at grade level with integration of Power Pipe system, which provides direct burial wireway in concrete or soil. 6" dia., molded stability flange projects into substrate to simplify installation and reinforce housing stability. Two (2) 1/2" PVC slip connectors for through wiring. Includes stainless steel mounting brackets for additional anchor to architectural surface. Anti-Siphon Valve (ASV) prevents "wicking" through conductor insulation. Three (3) silicone filled wire nuts supplied for water-tight line connection. Maximum two (2) #10 & one (1) #18.
	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) 1/2" 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) 1/2" 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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12/06/2022 SKU-721 P1

PM1J JUNCTION BOX (SURFACE MOUNT)

DATE:

PROJECT:

CATALOG NUMBER LOGIC:



CATALOG NUMBER LOGIC

Example: PM1J - SM - 1 - BLW

MATERIAL

Aluminum

SERIES

PM1J - Universal Power Module 1 Junction Box

MOUNTING

SM - Surface Mount

FIXTURE MOUNTING

0 - Blank Cover (Not available with Monument Mount)

1 - Offset

2 - Center

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)

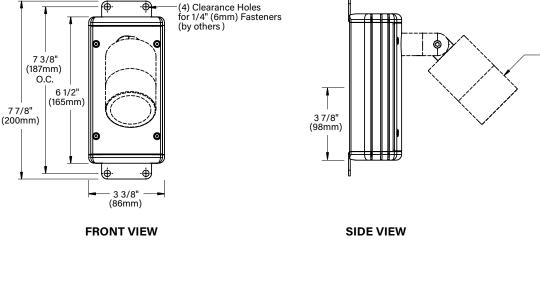
(Also available in RAL Finishes. See submittal SUB-1439-00)



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2 3/8" (60mm) With Supplied Mounting Bracket (4) 1/2" (13mm) Knockouts For Use with Surface Conduit (By Others)

END VIEW

STANDARD FINISHES

B-K I



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

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PREMIUM FINISHES



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ORDER FIXTURE SEPARATELY.

Fixture As Specified

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PM1J JUNCTION BOX (SURFACE MOUNT)		ORDER FIXTURE SEPARATELY.
DATE:	PROJECT:	TYPE:

Accessories (Configure separately)

SPECIFICATIONS

B-K LI	GHTING	MADE IN THE USA	559.438.5800	INFO@BKLIGHTING.COM	BKLIGHTING.COM
		Made in USA with sustainable	processes.		
	CERTIFICATION & LISTING	Certified to CAN/CSA/ANSI S		NEMA 4X / IP66 Rated Enclosure	e. RoHs compliant.
	WARBANTY	(specified separately). 5-year limited warranty.			
	FINISH			ans and conversion coats alumin ating and is RoHS compliant. Fin	
	PATENTED KNOCKOUTS	Four (4) 1/2" NPT, machined a	luminum knockouts.	High temperature, silicone 'O' Rin vithout compromising seal integri	
	INSTALLATION TETHER	Stainless steel cable with integ to simplify wire connection an		to temporarily suspend from hounent.	using during installation
	HOUSING	to prevent water and debris co installation. Tamper-resistant,	llection. Machined al captive, black oxide s	caps. Surface mounted with flow uminum cover with countersunk tainless steel mounting screws. F e conduit entries per end cap for t	holes for flush hardware ront access for ease of
PHYSICAL	SURFACE MOUNT	For use with side entry, surfact architectural surfaces in any o		steel mounting brackets provide	for direct anchor to

PM1J JUNCTION BOX (JUNCTION BOX - CAMLOCK)

DATE:

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PROJECT:
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TYPE:

CATALOG NUMBER LOGIC:



CATALOG	NUMBER	
CATALOG	NUNDER	LUGIC

Example: PM1J - CR - 1 - BLW - MB

MATERIAL

Aluminum

SERIES

PM1J - Universal Power Module 1 Junction Box

MOUNTING

CR - Round Camlock Canopy (Recessed Junction Box)

CT - Rectangular Camlock Canopy (Recessed Junction Box)

FIXTURE MOUNTING

0 - Blank Cover (Not available with Monument Mount)

1 - Offset

2 - Center

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)

OPTIONS

MB - Mounting Brackets

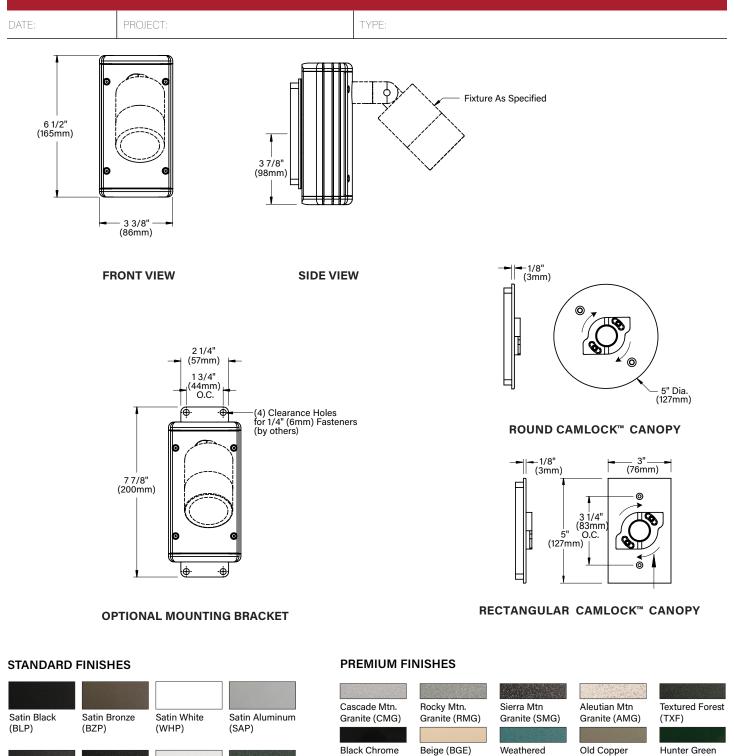


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PM1J JUNCTION BOX (JUNCTION BOX - CAMLOCK)

ORDER FIXTURE SEPARATELY.



Beige (BGE)

Brown Patina

Powder (BPP)

Antique White

(AQW)

Copper (WCP)

Sonoran Desert

Sandstone (SDS)

Natural Brass

Powder (NBP)

(OCP)

(WIR)

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Weathered Iron

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White Wrinkle

(WHW)

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Verde

(VER)

Bronze Wrinkle

(BZW)

available finishes on our website.

Black Wrinkle

(BLW)

(BCM)

Cream

(CRM)

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Antique Brass

Powder (ABP)

Hunter Green

Clear Anodized

Powder (CAP)

(HUG)

12/06/2022 SKU-721 P3

PM1J JUNCTION BOX (JUNCTION BOX - CAMLOCK)		()	ORDER FIXTURE SEPARATELY.
DATE:	PROJECT:	TYPE:	

ACCESSOries (Configure separately)

SPECIFICATIONS

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.
	RECTANGULAR CAMLOCK CANOPY (RECESSED JUNCTION BOX)	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) 1/2" NPT female conduit entries per end cap for through wiring.
	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) 1/2" 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) 1/2" 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.
cuuus LISTED RoHS [#]		
KoHS₹		
MADE IN THE		

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PM1J JUNCTION BOX (MONUMENT - POWER PIPE)

DATE:

PROJECT:

TYPE

CATALOG NUMBER LOGIC:

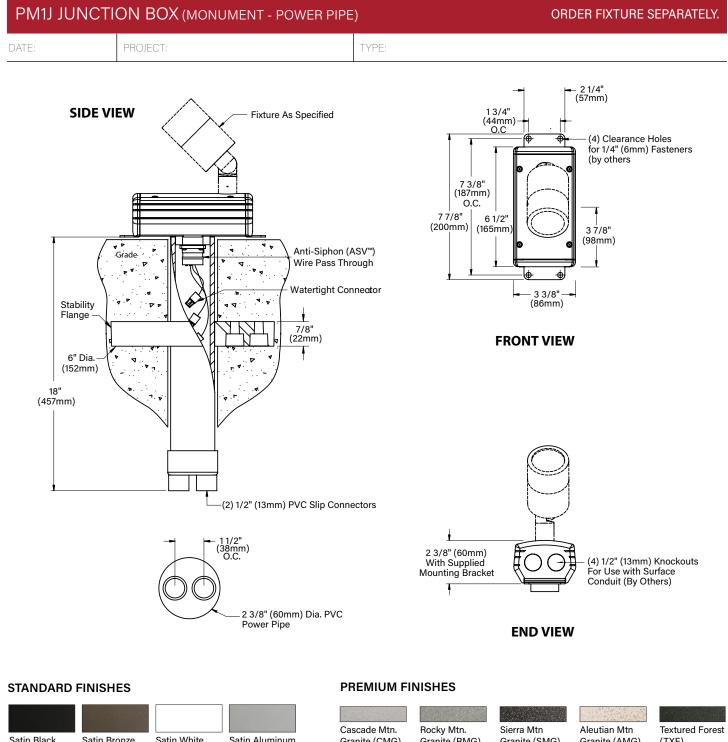
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CATALOG NUMBER LOGIC
Example: PM1J - MU - 1 - BLW
MATERIAL
Aluminum
SERIES
PM1J - Universal Power Module 1 Junction Box
MOUNTING
MU - Monument Mount (with 18" Power Pipe)
FIXTURE MOUNTING
1 - Offset
2 - Center
FINISH (See page 2 for full-color swatches)
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)

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PM1J JUNCTI	ON BOX (MONUMENT - POWER PIPE	c) ORDER FIXTURE SEPARATELY.
DATE:	PROJECT:	TYPE:

Accessories (Configure separately)

SPECIFICATIONS

PHYSICAL	GROUND/MONUMENT INSTALLATION	For use at grade level with integration of Power Pipe system, which provides direct burial wireway in concrete or soil. 6" dia., molded stability flange projects into substrate to simplify installation and reinforce housing stability. Two (2) 1/2" PVC slip connectors for through wiring. Includes stainless steel mounting brackets for additional anchor to architectural surface. Anti-Siphon Valve (ASV) prevents "wicking" through conductor insulation. Three (3) silicone filled wire nuts supplied for water-tight line connection. Maximum two (2) #10 & one (1) #18.
	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) 1/2" 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) 1/2" 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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