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

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)

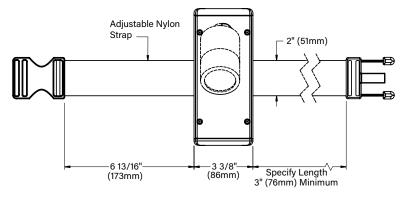
(Also available in RAL Finishes. See submittal SUB-1439-00)

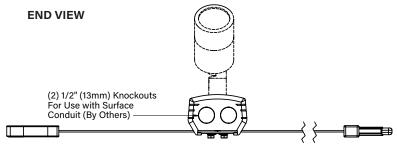
OPTIONS

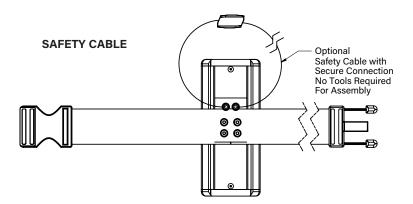
SC - Safety Cable for use with Tree Strap Mount. Cable length to match strap length. 18" Standard Min.

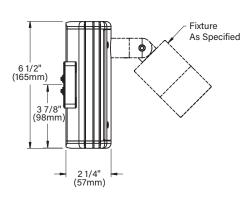
MB - Mounting Brackets

FRONT VIEW

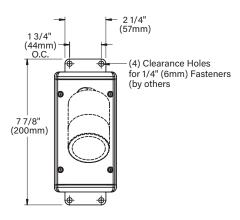








SIDE VIEW



OPTIONAL MOUNTING BRACKET

STANDARD FINISHES



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

PREMIUM FINISHES

Cascade Mtn.	Rocky Mtn.	Sierra Mtn	Aleutian Mtn	Textured Forest
Granite (CMG)	Granite (RMG)	Granite (SMG)	Granite (AMG)	(TXF)
Black Chrome	Beige (BGE)	Weathered	Old Copper	Hunter Green
(BCM)		Copper (WCP)	(OCP)	(HUG)
Antique Brass	Brown Patina	Sonoran Desert	Weathered Iron	Clear Anodized
Powder (ABP)	Powder (BPP)	Sandstone (SDS)	(WIR)	Powder (CAP)
Fowder (ABF)			(WIN)	rowder (CAF)
Cream (CRM)	Antique White (AQW)	Natural Brass Powder (NBP)		

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12/06/2022 SKU-721 P1

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

SPECIFICATIONS

Accessories (Configure separately)

JI LOII IOA	110110	
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. Minimum one (1) #12 & 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.





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

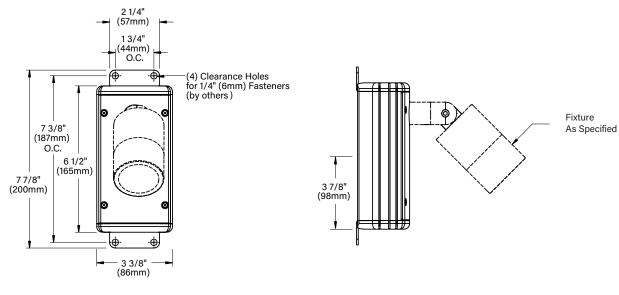
- 0 Blank Cover (Not available with Monument Mount)
- 1 Offset
- 2 Center

FINISH

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

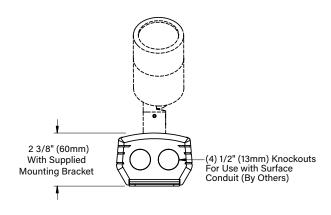
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

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



FRONT VIEW

SIDE VIEW



END 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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PM1J JUNCTION BOX (SURFACE MOUNT)

ORDER FIXTURE SEPARATELY.

DATE:	PROJECT:	TYPE:
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Accessories (Configure separately)

SPECIFICATIONS

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) 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.





CATALOG NUMBER LOGIC:



CATALOG NUMBER LOGIC

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

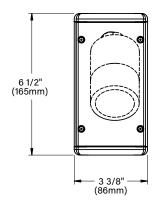
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

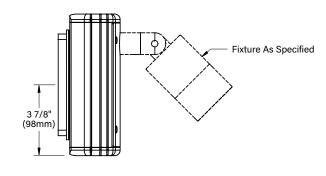
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

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

OPTIONS

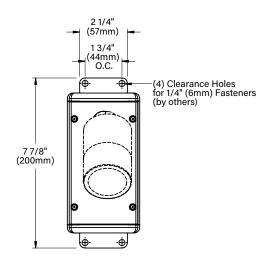
MB - Mounting Brackets

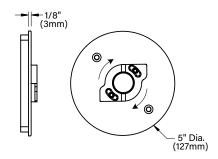




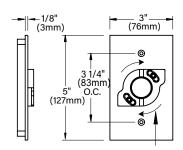
FRONT VIEW

SIDE VIEW





ROUND CAMLOCK™ CANOPY



RECTANGULAR CAMLOCK™ CANOPY

OPTIONAL MOUNTING BRACKET

STANDARD FINISHES



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

PREMIUM FINISHES

Cascade Mtn.	Rocky Mtn.	Sierra Mtn	Aleutian Mtn	Textured Forest (TXF)
Granite (CMG)	Granite (RMG)	Granite (SMG)	Granite (AMG)	
400				
Black Chrome	Beige (BGE)	Weathered	Old Copper	Hunter Green
(BCM)		Copper (WCP)	(OCP)	(HUG)
			TALL BY THE	
Antique Brass	Brown Patina	Sonoran Desert	Weathered Iron	Clear Anodized
Powder (ABP)	Powder (BPP)	Sandstone (SDS)	(WIR)	Powder (CAP)
Cream (CRM)	Antique White (AQW)	Natural Brass Powder (NBP)		

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PM1J JUNCTION BOX (JUNCTION BOX - Camlock)

ORDER FIXTURE SEPARATELY.

DATE:	PROJECT:	TYPE:

Accessories (Configure separately)

SPECIFICATIONS

PH	YSI	CAL	

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.





PM1J JUNCTION BOX (MONUMENT - POWER PIPE)

ORDER FIXTURE SEPARATELY.

CATALOG NUMBER LOGIC:



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

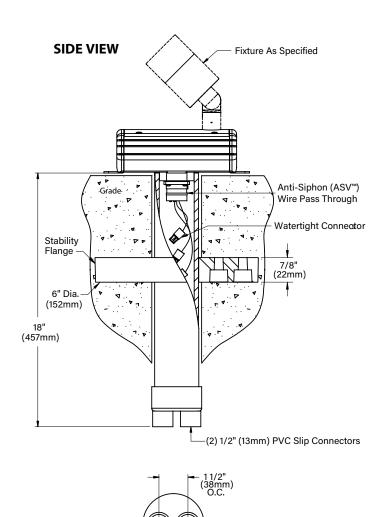
2 - Center

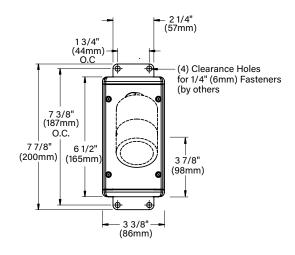
FINISH

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

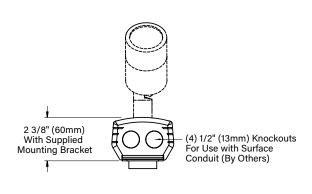
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

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





FRONT VIEW



END VIEW

STANDARD FINISHES



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

PREMIUM FINISHES

Cascade Mtn.	Rocky Mtn.	Sierra Mtn	Aleutian Mtn	Textured Forest
Granite (CMG)	Granite (RMG)	Granite (SMG)	Granite (AMG)	(TXF)
Black Chrome	Beige (BGE)	Weathered	Old Copper	Hunter Green
(BCM)		Copper (WCP)	(OCP)	(HUG)
Antique Brass	Brown Patina	Sonoran Desert	Weathered Iron	Clear Anodized
Powder (ABP)	Powder (BPP)	Sandstone (SDS)	(WIR)	Powder (CAP)
Cream (CRM)	Antique White (AQW)	Natural Brass Powder (NBP)		, ,

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2 3/8" (60mm) Dia. PVC

Power Pipe

PM1J JUNCTION BOX (MONUMENT - POWER PIPE)

ORDER FIXTURE SEPARATELY.

DATE:	PROJECT:	TYPE:

Accessories (Configure separately)

SPECIFICATIONS

PHYSICAL	GROUND/MONUMENT	For use at grade level with integration of Power Pipe system, which provides direct burial wireway in
	INSTALLATION	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. Minimum one (1) #12 & 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). 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.





WARRANTY