CATALOG NUMBER LOGIC:



# **CATALOG NUMBER LOGIC**

Example: PM1DJ - TS-18 - 1 - BZP - SC

# MATERIAL

Aluminum

# **SERIES**

PM1DJ - Universal Power Module 1 Dual 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

# **FINISH**

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

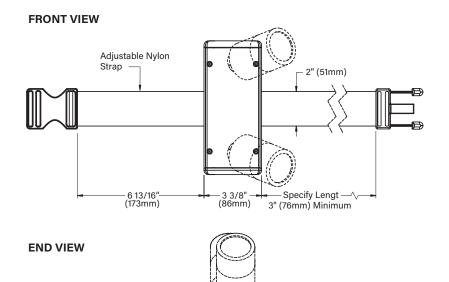
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

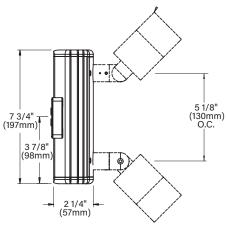
(Also available in RAL Finishes. See submittal SUB-1439-00)

# **OPTIONS**

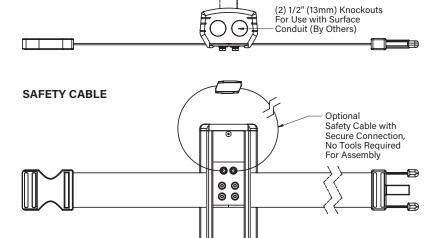
SC - Safety Cable for use with Tree Strap Mount. Cable length to match strap length. 18" Standard Min.

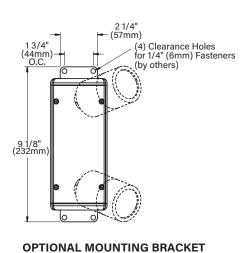
MB - Mounting Brackets





SIDE VIEW





#### STANDARD FINISHES



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

# PREMIUM FINISHES

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

**B-K LIGHTING** 

**MADE IN THE USA** 

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

PM1DJ JUNC	TION BOX (TREE STRAP)	ORDER FIXTURES SEPARATELY
DATE:	DPOIECT:	TVDE

Accessories (Configure separately)

# **SPECIFICATIONS**

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) 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) 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.





# PM1DJ JUNCTION BOX (SURFACE MOUNT)

ORDER FIXTURES SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



# **CATALOG NUMBER LOGIC**

Example: PM1DJ - SM - 1 - BZP

# MATERIAL

Aluminum

# **SERIES**

PM1DJ - Universal Power Module 1 Dual Junction Box

#### MOUNTING

SM - Surface Mount

# **FIXTURE MOUNTING**

0 - Blank Cover (Not available with Monument Mount)

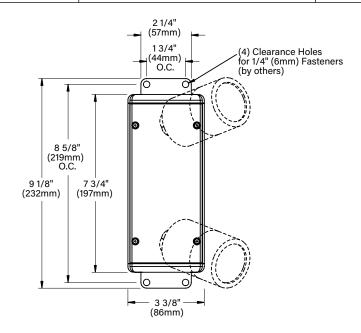
1 - Offset

# **FINISH**

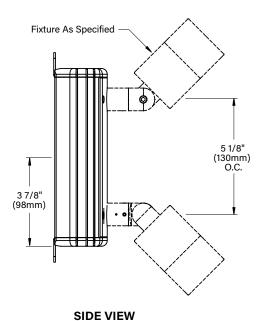
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

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)



**TOP VIEW** 



2 3/8"
(60mm)
With Supplied
Mounting Bracket

(4) 1/2" (13mm) Knockouts
For Use with Surface
Conduit (By Others)

# **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 (TXF)
Granite (CMG)	Granite (RMG)	Granite (SMG)	Granite (AMG)	
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)		

PM1DJ JUNCTION	<b>BOX</b> (SURFACE MOUNT
----------------	---------------------------

ORDER FIXTURES SEPARATELY.

DATE: PROJECT: TYPE:

**INSTALLATION TETHER** 

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. 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.

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).

Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation

(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: PM1DJ - CT - 1 - BZP - MB

# MATERIAL

Aluminum

#### **SERIES**

PM1DJ - Universal Power Module 1 Dual 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

#### **FINISH**

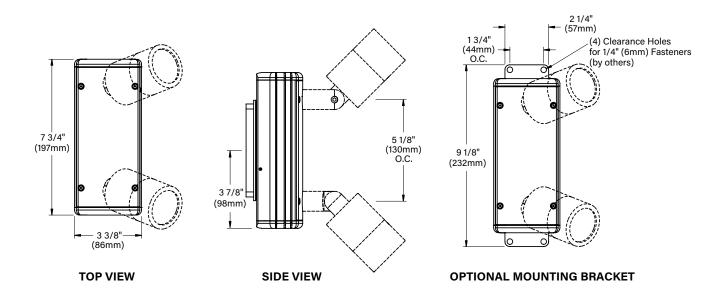
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

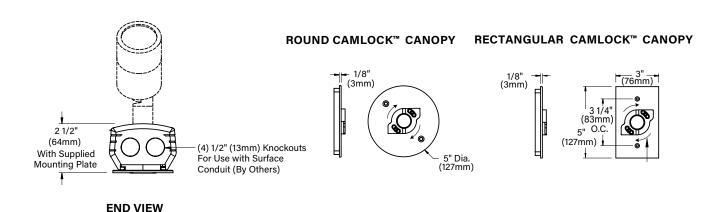
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

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

#### **OPTIONS**

MB - Mounting Brackets





#### STANDARD FINISHES



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

#### PREMIUM FINISHES



**B-K LIGHTING** 

**MADE IN THE USA** 

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

# PM1DJ JUNCTION BOX (JUNCTION BOX - Camlock)

ORDER FIXTURES SEPARATELY

DATE: PROJECT: TYPE:

Accessories (Configure separately)

# **SPECIFICATIONS**

2	IYS	ICAL	
ᄼ	1Y5	ICAL	

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) 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.





MADE IN THE USA

# PM1DJ JUNCTION BOX (MONUMENT - POWER PIPE)

ORDER FIXTURES SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



# **CATALOG NUMBER LOGIC**

Example: PM1DJ - MU - BZP

# MATERIAL

Aluminum

# **SERIES**

PM1DJ - Universal Power Module 1 Dual Junction Box

#### MOUNTING

MU - Monument Mount (with 18" Power Pipe)

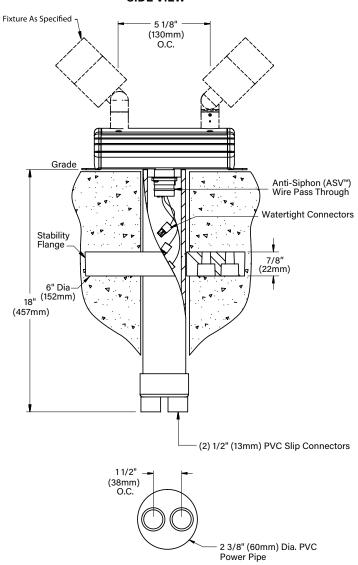
# **FINISH**

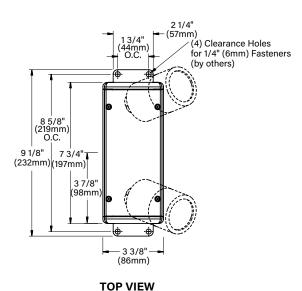
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

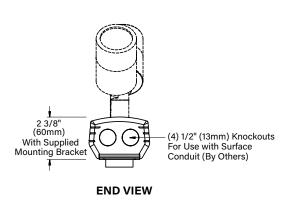
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

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

# SIDE VIEW







#### STANDARD FINISHES



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

#### PREMIUM FINISHES



**B-K LIGHTING** 

**MADE IN THE USA** 

559.438.5800 | INFO@BKLIGHTING.COM | BKLIGHTING.COM

# PM1DJ JUNCTION BOX (MONUMENT - POWER PIPE)

ORDER FIXTURES 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) 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).

5-year limited warranty.

Certified to CAN/CSA/ANSI Standards. UL Listed. NEMA 4X / IP66 Rated Enclosure. RoHs compliant. **CERTIFICATION & LISTING** 

Made in USA with sustainable processes.





WARRANTY