## DENALI - PM2 INTEGRAL DRIVER HOUSING (TREE STRAP)

ORDER FIXTURE SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



#### **CATALOG NUMBER LOGIC**

Example: PM2 - TSC-18 - D27INC - WHW - MT - MB

#### MATERIAL

Aluminum

#### **SERIES**

PM2 - Universal Power Module 2

#### **MOUNTING**

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

#### **DRIVER TYPE\***

D12INC - 12W Dimming Driver

D20INC - 20W Dimming Dirver

D27INC - 27W Dimming Driver

#### 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)

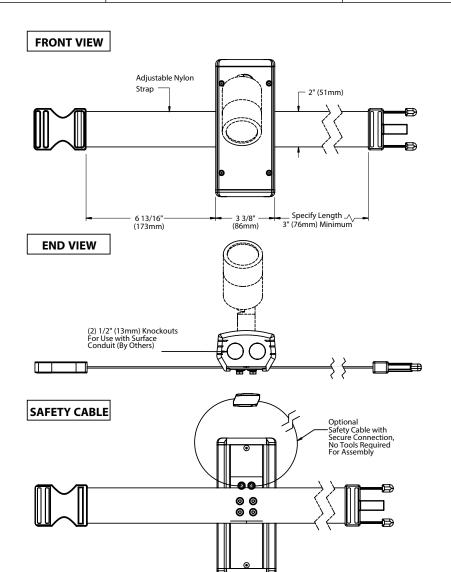
#### **INPUT VOLTAGE**

MT - 120-277 VAC

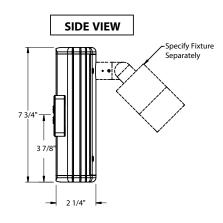
#### **OPTIONS**

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

MB - Mounting Brackets



# 2 1/4" (57mm) 1 3/4" (44mm) O.C. (4) Clearance Holes for 1/4" (6mm) Fasteners (by others)



#### 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)
				6
Black Chrome	Beige (BGE)	Weathered	Old Copper	Hunter Green
(BCM)		Copper (WCP)	(OCP)	(HUG)
	1,200		Park N. Carlos	
Antique Brass	Brown Patina	Sonoran Desert	Weathered Iron	Clear Anodized
Powder (ABP)	Powder (BPP)	Sandstone (SDS)	(WIR)	Powder (CAP)
Cream	Antique White	Natural Brass		
(CRM)	(AQW)	Powder (NBP)		
, ,	, ,	, ,		

**B-K LIGHTING** 

MADE IN THE USA

# DENALI - PM2 INTEGRAL DRIVER HOUSING (TREE STRAP)

ORDER FIXTURE SEPARATELY.

DATE:	PROJECT:	TYPE:
-------	----------	-------

Accessories (Configure separately)

## **SPECIFICATIONS**

of Lon to/th	10110	
Electrical	DRIVER (12-27W)	One (1) 700mA (D12, D20, D27), Class A, constant current driver. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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. Optional 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) 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.
C UL US		
cŲL <sub>US</sub> LISTED RoHS∜		
USA		



MADE IN THE USA

# DENALI - PM2 INTEGRAL DRIVER HOUSING (SURFACE MOUNT)

ORDER FIXTURE SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



#### **CATALOG NUMBER LOGIC**

Example: PM2 - SM - D27INC - WHW - MT

#### MATERIAL

Aluminum

#### **SERIES**

PM2 - Universal Power Module 2

#### MOUNTING

SM - Surface Mount

#### **DRIVER TYPE\***

D12INC - 12W Dimming Driver

D20INC - 20W Dimming Dirver

D27INC - 27W Dimming Driver

#### FINISH (See page 2 for full-color swatches)

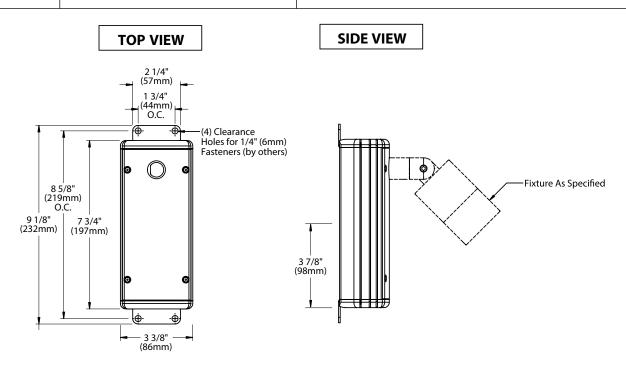
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

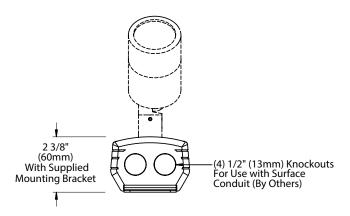
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

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

#### **INPUT VOLTAGE**

MT - 120-277 VAC





#### 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** 

# DENALI - PM2 INTEGRAL DRIVER HOUSING (SURFACE MOUNT)

ORDER FIXTURE SEPARATELY.

DATE:	PROJECT:	TYPE:
-------	----------	-------

Accessories (Configure separately)

## **SPECIFICATIONS**

Electrical	DRIVER (12-27W)	One (1) 700mA (D12, D20, D27), Class A, constant current driver. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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.
C UL US		
C(UL)US LISTED  ROHS		
MADE IN THE		



MADE IN THE USA

## DENALI - PM2 INTEGRAL DRIVER HOUSING (JUNCTION BOX - Camlock) ORDER FIXTURE SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



#### **CATALOG NUMBER LOGIC**

Example: PM2 - CT - D27INC - WHW - MT - MB

#### MATERIAL

Aluminum

#### **SERIES**

PM2 - Universal Power Module 2

#### MOUNTING

CR - Round Camlock Canopy (Recessed Junction Box)

CT - Rectangular Camlock Canopy (Recessed Junction Box)

#### **DRIVER TYPE\***

D12INC - 12W Dimming Driver

D20INC - 20W Dimming Dirver

D27INC - 27W Dimming Driver

## 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)

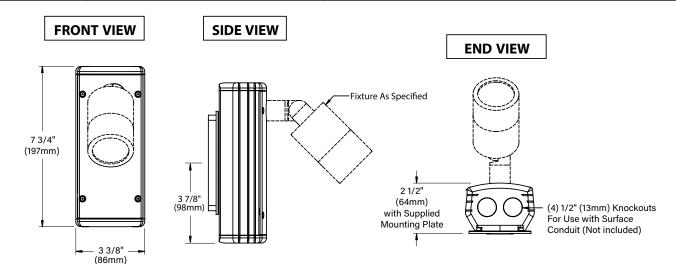
(Also available in RAL Finishes. See submittal SUB-1439-00)

#### **INPUT VOLTAGE**

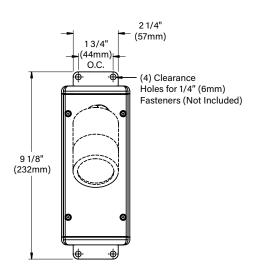
MT - 120-277 VAC

#### **OPTIONS**

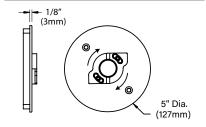
MB - Mounting Brackets



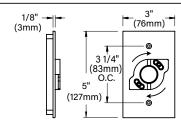
## **OPTIONAL MOUNTING BRACKET**



## ROUND CAMLOCK™ CANOPY



## **RECTANGULAR CAMLOCK™ CANOPY**



#### 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** 

# DENALI - PM2 INTEGRAL DRIVER HOUSING (JUNCTION BOX - Camlock) ORDER FIXTURE SEPARATELY.

DATE:	PROJECT:	TYPE:

Accessories (Configure separately)

## **SPECIFICATIONS**

Electrical	DRIVER (12-27W)	One (1) 700mA (D12, D20, D27), Class A, constant current driver. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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)	Machined aluminum, 3" x 5" rectangular canopy for use with single gang junction box. Two (2) tamper resistant, black oxide stainless steel mounting screws. 1/8" thick HT-805A silicone foam gasket for watertight 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) 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.
C UL US		
c(ŲL)us LISTED ROHS∜		
MADEINTHE		
USA		



**MADE IN THE USA** 

# DENALI - PM2 INTEGRAL DRIVER HOUSING (MONUMENT - POWER PIPE)

ORDER FIXTURE SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



#### **CATALOG NUMBER LOGIC**

Example: PM2 - MU - D27INC - WHW - MT

#### MATERIAL

Aluminum

#### **SERIES**

PM2 - Universal Power Module 2

#### MOUNTING

MU - Monument mount (with 18" Power Pipe)

#### **DRIVER TYPE\***

D12INC - 12W Dimming Driver

D20INC - 20W Dimming Dirver

D27INC - 27W Dimming Driver

#### FINISH (See page 2 for full-color swatches)

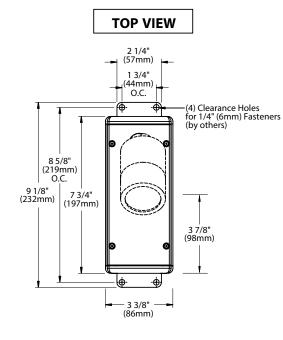
Standard Finishes (BZP, BZW, BLP, BLW, WHP, WHW, SAP, VER)

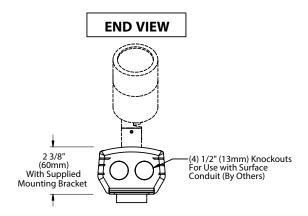
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

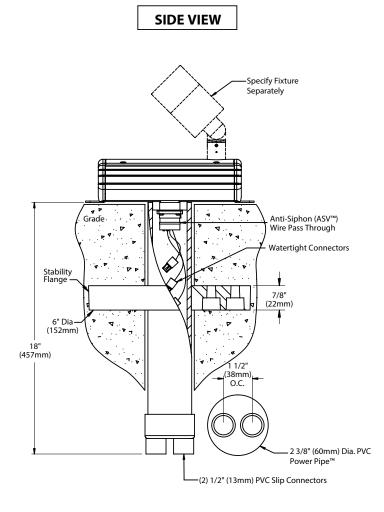
(Also available in RAL Finishes. See submittal SUB-1439-00)

#### **INPUT VOLTAGE**

MT - 120-277 VAC







#### 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

# DENALI - PM2 INTEGRAL DRIVER HOUSING (MONUMENT - POWER PIPE) ORDER FIXTURE SEPARATELY.

Accessories (Configure separately)

## **SPECIFICATIONS**

of Lon Torrit	2110	
Electrical	DRIVER (12-27W)	One (1) 700mA (D12, D20, D27), Class A, constant current driver. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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.
cÜlus LISTED ROHS∜		
RoHS∜		
USA		



**MADE IN THE USA** 

# DENALI - PM2D INTEGRAL DRIVER HOUSING (TREE STRAP)

ORDER FIXTURES SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:

#### **CATALOG NUMBER LOGIC**

Example: PM2D - TS-30 - D12INC - SAP - MT - SC

#### MATERIAL

Aluminum

#### **SERIES**

PM2D - Universal Power Module 2 Dual

#### MOUNTING

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

## **DRIVER TYPE\***

D12INC - (2) 12W Dimming Drivers

D20INC - (2) 20W Dimming Dirvers

D27INC - (2) 27W Dimming Drivers

#### 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**

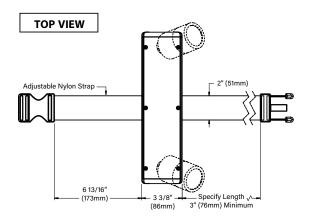
MT - 120-277 VAC

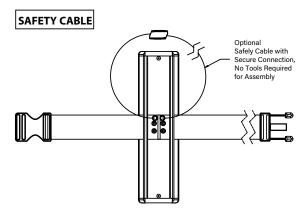
#### **OPTIONS**

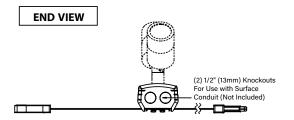
SC - Safety Cable for use with Tree Strap Mount. Cable length to match strap length. 18" Standard Min.

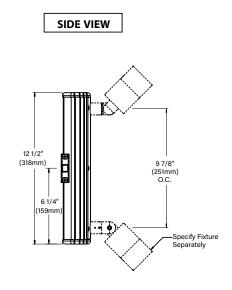
MB - Mounting Brackets



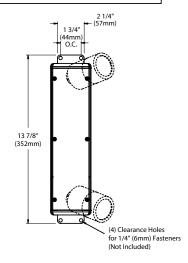








## OPTIONAL MOUNTING BRACKET



#### STANDARD FINISHES



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

#### PREMIUM FINISHES

Cascade Mtn. 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)
	1000		100	
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** 

# DENALI - PM2D INTEGRAL DRIVER HOUSING (TREE STRAP)

ORDER FIXTURES SEPARATELY.

Accessories (Configure separately)

## SPECIFICATIONS

SPECIFICA	IIONS	
Electrical	DRIVER (12-27W)	Two (2) 700mA (D12, D20, D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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. Optional 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) 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.
CULUS US LISTED ROHS 4		



# DENALI - PM2D INTEGRAL DRIVER HOUSING (SURFACE MOUNT)

ORDER FIXTURES SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:

#### **CATALOG NUMBER LOGIC**

Example: PM2D - SM - D12INC - SAP - MT

#### MATERIAL

Aluminum

#### **SERIES**

PM2D - Universal Power Module 2 Dual

#### MOUNTING

SM - Surface Mount

#### **DRIVER TYPE\***

D12INC - (2) 12W Dimming Drivers

D20INC - (2) 20W Dimming Dirvers

D27INC - (2) 27W Dimming Drivers

## FINISH (See page 2 for full-color swatches)

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

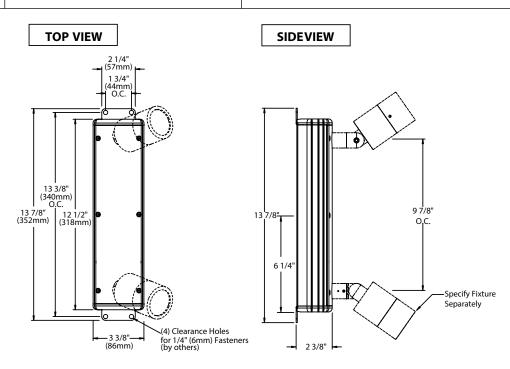
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

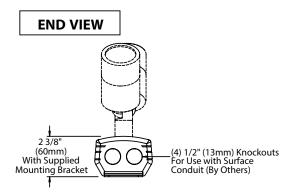
(Also available in RAL Finishes. See submittal SUB-1439-00)

#### **INPUT VOLTAGE**

MT - 120-277 VAC







## 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
dramite (Civid)	dramite (nivid)	Granite (SMG)	Granite (Alvid)	(TAF)
Black Chrome (BCM)	Beige (BGE)	Weathered Copper (WCP)	Old Copper (OCP)	Hunter Green (HUG)
			1000	
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** 

# DENALI - PM2D INTEGRAL DRIVER HOUSING (SURFACE MOUNT)

ORDER FIXTURES SEPARATELY.

DATE:	PROJECT:	TYPE:
-------	----------	-------

Accessories (Configure separately)

## **SPECIFICATIONS**

Electrical	DRIVER (12-27W)	Two (2) 700mA (D12, D20, D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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.
cŲi us LISTED RoHS∜		
Polic ∜		
MADEIN THE		
USA		



# DENALI - PM2D INTEGRAL DRIVER HOUSING (JUNCTION BOX - Camlock) ORDER FIXTURES SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:



Example: PM2D - CT - D12INC - SAP - MT - MB

#### MATERIAL

Aluminum

#### **SERIES**

PM2D - Universal Power Module 2 Dual

#### MOUNTING

CR - Round Camlock Canopy (Recessed Junction Box)

CT - Rectangular Camlock Canopy (Recessed Junction Box)

#### **DRIVER TYPE\***

D12INC - (2) 12W Dimming Driver

D20INC - (2) 20W Dimming Dirver

D27INC - (2) 27W Dimming Driver

## 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**

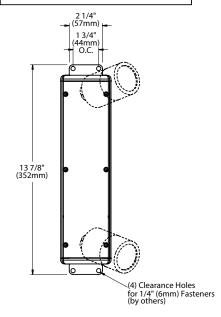
MT - 120-277 VAC

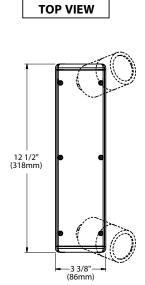
#### **OPTIONS**

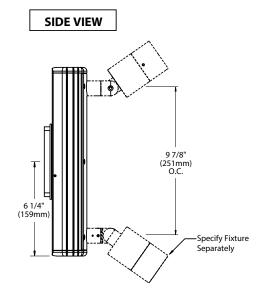
MB - Mounting Brackets

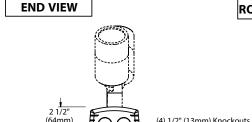


## **OPTIONAL MOUNTING BRACKET**



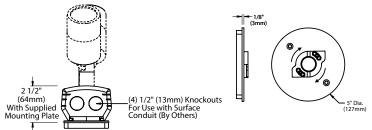


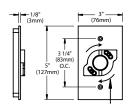




# ROUND CAMLOCK™ CANOPY

## **RECTANGULAR CAMLOCK™ CANOPY**





#### STANDARD FINISHES



Click Here 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)
	1000		114 11 116	
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)		

**MADE IN THE USA** 

# DENALI - PM2D INTEGRAL DRIVER HOUSING (JUNCTION BOX - Camlock) ORDER FIXTURES SEPARATELY.

DATE:	PROJECT:	TVDE:
DATE:	PROJECT:	TYPE:

Accessories (Configure separately)

## **SPECIFICATIONS**

Electrical	DRIVER (12-27W)	Two (2) 700mA (D12, D20, D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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)	Machined aluminum, 3" x 5" rectangular canopy for use with single gang junction box. Two (2) tamper resistant, black oxide stainless steel mounting screws. 1/8" thick HT-805A silicone foam gasket for watertight 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) 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.
C QL) US LISTED		
cŲL)us RoHS∜		
MADE IN THE		
USA		



## DENALI - PM2D INTEGRAL DRIVER HOUSING (MONUMENT - POWER PIPE)

ORDER FIXTURES SEPARATELY.

DATE: PROJECT: TYPE:

CATALOG NUMBER LOGIC:

#### **CATALOG NUMBER LOGIC**

Example: PM2D - MU - D12INC - SAP - MT

#### MATERIAL

Aluminum

#### **SERIES**

PM2D - Universal Power Module 2 Dual

#### MOUNTING

MU - Monument mount (with 18" Power Pipe)

## **DRIVER TYPE\***

D12INC - (2) 12W Dimming Drivers

D20INC - (2) 20W Dimming Dirvers

D27INC - (2) 27W Dimming Drivers

## FINISH (See page 2 for full-color swatches)

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

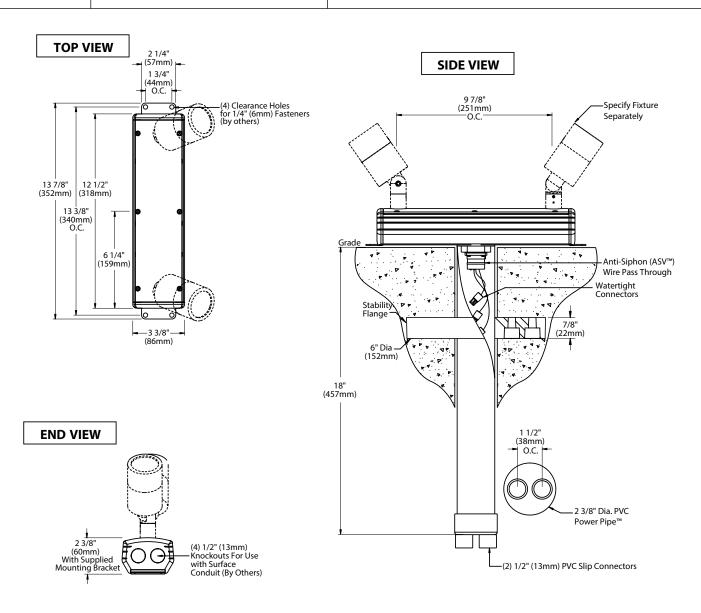
Premium Finish (ABP, AMG, AQW, BCM, BGE, BPP, CAP, CMG, CRM, HUG, NBP, OCP, RMG, SDS, SMG, TXF, WCP, WIR)

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

#### **INPUT VOLTAGE**

MT - 120-277 VAC





#### 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)
	200			
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

DATE:	PROJECT:	TYPE:
DAIL.	THOJECT.	1 11 1

Accessories (Configure separately)

## **SPECIFICATIONS**

SELCIFICATION	JNS	
Electrical	DRIVER (12-27W)	Two (2) 700mA (D12, D20, D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, 6A in-rush current, 0.25A input current, <20%THD (nominal at 120VAC full load). Output over-voltage, over-current, and short circuit protection with auto recovery. EMC: FCC47CFR Part 15 Class B compliant. Driver wattage must match fixture wattage. Dimming driver for use with standard incandescent dimmers. 10-100% range.
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.
cŲjus LISTED RoHS∜		
RoHS∜		
WADE IN THE		

