### LIBERTY FLOODLIGHT

DATE:

#### CATALOG NUMBER LOGIC:



#### **Driver Housing Required. Configure and Price** Separately.

\*Accommodates up to 2 lens/shielding media.

#### CATALOG NUMBER LOGIC

Example: LBF - 6 - L	_ED - x64 - WFL	- SAP - 12 - 11 - A
----------------------	-----------------	---------------------

### MATERIAL

#### Aluminum

SERIES

#### LBF - Liberty Floodlight

STEM LENGTH (specify inches)

3" (Standard), 6", 12", 18", 24", or 30"

#### SOURCE

LED - Chip on Board Technology

#### LED TYPE

x64 - 27W LED/2700K x65 - 27W LED/3000K x66 - 27W LED/4000K

#### OPTICS

SP - Narrow Spot (15°) FL - Flood (35°) WFL - Wide Flood (60°)

#### 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

LENS TYPE\*

#### 9 - Clear (Standard)

10 - Spread 12 - Soft Focus 13 - Rectilinear

#### SHIELDING\*

11 - Honeycomb Baffle

#### CAP STYLE

A - 45°

#### B - 90°

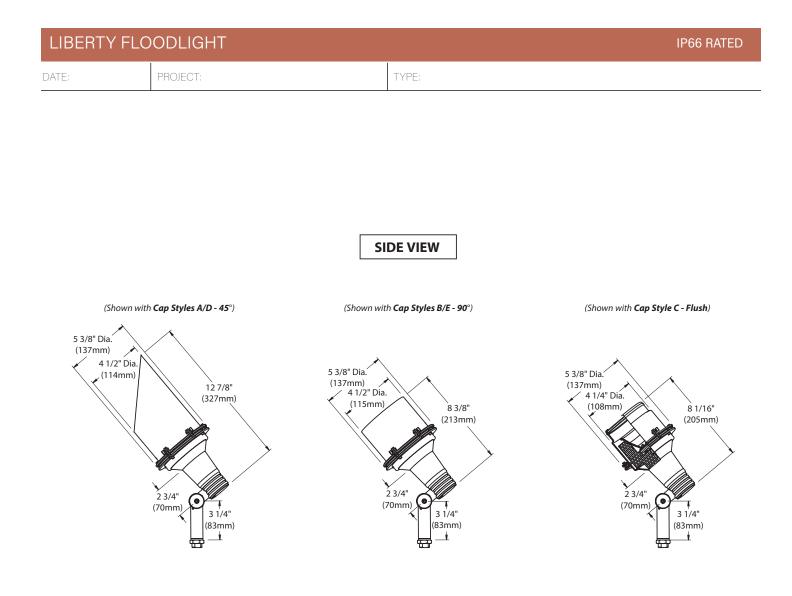
C - Flush

D - 45° Less Weephole (Interior Use Only)

E - 90° Less Weephole (Interior Use Only)

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#### 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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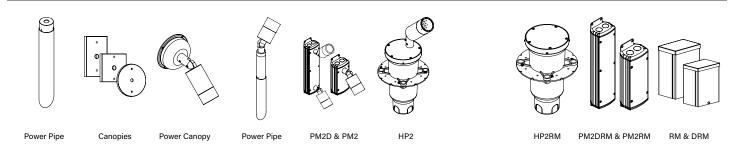
### LIBERTY FLOODLIGHT

DATE:

#### PROJECT:

TYPE:

Accessories (Configure separately)



### **SPECIFICATIONS**

TEKA ILLUMINATION

ELECTRICAL	WATTAGE	27W LED
	LED	Integrated LED system with 'X' technology is scalable for field upgrade. Modular design with electrical quick disconnects permit field maintenance. High power, forward throw source complies with ANSI C78.377 binning requirements. Exceeds ENERGY STAR® lumen maintenance requirements. LM-80 certified components. LM-80 certified. Minimum 50,000 hour rated life at 70% of initial lumens (L70). BKSSL technology provides long life, significant energy reduction and exceptional thermal management.
	WIRING	XLPE coated 18AWG, 600V, 150°C rated and certified to UL 1659 standard.
	REMOTE DRIVER	For use with remote LED driver. See remote driver submittal to determine remote distance and wiring requirements prior to detailing field installation of any remote wiring.
PHYSICAL	MATERIALS	Copper and Brass: Constructed from copper and brass. These enduring metals are inherently corrosion resistant. Aluminum: Constructed from Copper-Free aluminum (Type 6061-T6).
	BODY	Hand spun from high purity, solid copper plate. High temperature, silicone 'O' Ring provides water tight sea Machined from 6061-T6 Aluminum or 360 Brass.
	KNUCKLE	Machined from 6061-T6 Aluminum or 360 Brass. Lamp head adjustment lock screw. High temperature, silicone 'O' Ring provides water-tight seal and compressive resistance to maintain fixture position.
	САР	Hand spun from high purity, 14GA ASTM 3003-H14 Aluminum with 10GA ASTM 3003-H14 Aluminum Brackets or 16GA ASTM C101 Copper with 12GA AISI 304 Stainless Steel Brackets. Lens alignment lock screws allow for precision adjustment without the redundant opening of the fixture.
	LENS	Shock resistant, tempered, boro silicate glass lens is factory adhered to fixture cap and provides hermetically sealed optical compartment.
	STEM	Machined from heavy wall 1"OD 6061-T6 Extruded Aluminum Tube or 1/8" Wall 330 Extruded Brass Tube.
	INSTALLATION	Machined 1/2" NPSM adaptor for mounting to suitable enclosure.
	OPTICS	Interchangeable OPTIKIT <sup>™</sup> modules permit field changes to optical distribution.
	FINISH	Copper and Brass: Natural (NAT): Copper and brass components are sand blasted to expose the porous metal surface. Over time, and with exposure to the elements, the metals will naturally 'weather' resulting in a unique patina. Also available with hand-crafted metal finishes including brown patina (BP), green patina (GP), and polish (POL).
		Copper and brass components are also available in powder coat finishes.
		Optional ceramic clear coat protection (copper and brass components only) seals and protects underlying metals and protects against discoloration, fading, and wear. Highly impervious to chemicals, solvents, and graffiti. For use with natural (NAT) finish.
		Aluminum: StarGuard <sup>®</sup> , our exclusive RoHs compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating.
-	WARRANTY	5 year limited warranty.
ເຟຼີມs LISTED RoHS <sup></sup> ∜	LISTINGS	UL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHs compliant. Suitable for indoor or outdoor use. Suitable for use in wet locations. Additionally suitable for installation within 4' of the ground. IP66 Rated. Made in USA.

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# LAMP & DRIVER DATA

PROJECT:

DATE:

#### DRIVER DATA

Input Volts	AC Input Range	Frequency Hz	Power Factor At Full Load (Efficiency)	THD	InRush Current	Operatin Current	Operation Ambient Temerature	Dimmer Type	Dimmer Range
D27INC	100-277VAC	700mA	>0.90	≤20%	<10A MAX @ 120VAC	700mA	-30° C ~ 60°C (-22° F ~ 140°F)	Incandescent	10-100%

TYPE:

LM79 DATA			LM70 DATA		OPTICAL DATA	
ССТ (Тур.)	CRI (Typ.)	Input Watts (Typ.)	Minimum Rated Life (hrs.) 70% of initial lumens (L70)	Angle	СВСР	Delivered Lumens
2700K	80	27W	50,000	15°	17591	2310
2700K	80	27W	50,000	35°	4799	2066
2700K	80	27W	50,000	60°	1738	1981
3000K	80	27W	50,000	15°	18502	2430
3000K	80	27W	50,000	35°	5048	2173
3000K	80	27W	50,000	60°	1828	2084
4000K	80	27W	50,000	15°	18939	2487
4000K	80	27W	50,000	35°	5167	2224
4000K	80	27W	50,000	60°	1871	2133
	ССТ (Тур.) 2700К 2700К 2700К 2700К 3000К 3000К 3000К 4000К 4000К	CCT (Typ.)         CRI (Typ.)           2700K         80           2700K         80           2700K         80           3000K         80           3000K         80           3000K         80           4000K         80	CCT (Typ.)         CRI (Typ.)         Input Watts (Typ.)           2700K         80         27W           2700K         80         27W           2700K         80         27W           3000K         80         27W           3000K         80         27W           3000K         80         27W           3000K         80         27W           4000K         80         27W	CCT (Typ.)         CRI (Typ.)         Input Watts (Typ.)         Minimum Rated Life (hrs.) 70% of initial lumens (L70)           2700K         80         27W         50,000           3000K         80         27W         50,000           3000K         80         27W         50,000           3000K         80         27W         50,000           4000K         80         27W         50,000           4000K         80         27W         50,000	CCT (Typ.)         CRI (Typ.)         Input Watts (Typ.)         Minimum Rated Life (hrs.) 70% of initial lumens (L70)         Angle           2700K         80         27W         50,000         15°           2700K         80         27W         50,000         35°           2700K         80         27W         50,000         35°           2700K         80         27W         50,000         60°           3000K         80         27W         50,000         15°           3000K         80         27W         50,000         60°           3000K         80         27W         50,000         35°           3000K         80         27W         50,000         35°           4000K         80         27W         50,000         35°	LM79 DATA         DATA         DATA           CCT (Typ.)         CRI (Typ.)         Input Watts (Typ.)         Minimum Rated Life (hrs.) 70% of initial lumens (L70)         Angle         CBCP           2700K         80         27W         50,000         15°         17591           2700K         80         27W         50,000         35°         4799           2700K         80         27W         50,000         60°         1738           3000K         80         27W         50,000         60°         18502           3000K         80         27W         50,000         35°         5048           3000K         80         27W         50,000         15°         18502           3000K         80         27W         50,000         35°         5048           3000K         80         27W         50,000         15°         18939           4000K         80         27W         50,000         35°         5167

#### OPTICS

Optic	Angle	Visual Indicator
Spot	15°	Green
Flood	35°	Yellow
Wide Flood	60°	Blue

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DATE:

PROJECT:

TYPE:

POT : 15°			Footcandles	
Distance	Beam Dia.	<b>e64</b> 2700K	<b>e65</b> 3000K	<b>e66</b> 4000K
4'	, 1'	1088	1147	1170
8'	2'	273	287	293
12'	3'	121	127	130
16'	4'	68	72	73
20'	5'	44	46	47

If using No. 11 Honeycomb Baffle, multiply footcandle values by .80.

LOOD : 35°			Footcandles	
Distance	Beam Dia.	<b>e64</b> 2700K	<b>e65</b> 3000K	<b>e66</b> 4000K
4'	3'	300	317	323
8'	6'	75	79	81
12'	8'	33	35	36
16'	11'	19	20	20
20'	14'	12	13	13

If using No. 11 Honeycomb Baffle, multiply footcandle values by .80.

-			
)~		Footcandles	
Beam Dia.	<b>e64</b> 2700K	<b>e65</b> 3000K	<b>ебб</b> 4000К
5'	109	115	117
9'	27	29	29
14'	12	13	13
19'	7	7	7
24'	4	5	5
	5' 9' 14' 19'	Beam Dia.         e64 2700K           5'         109           9'         27           14'         12           19'         7	Beam Dia.         e64 2700K         e65 3000K           5'         109         115           9'         27         29           14'         12         13           19'         7         7

If using No. 11 Honeycomb Baffle, multiply footcandle values by .80.

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MADE IN THE USA

## PM2D INTEGRAL DRIVER HOUSING (TREE STRAP)

DATE:

PROJECT:

TYPE

CATALOG NUMBER LOGIC:



# CATALOG NUMBER LOGIC

Example: PM2D - TS-24 - D27INC - SAP - MT - MB

### MATERIAL

Aluminum

### SERIES

PM2D - Universal Power Module 2 Dual

#### MOUNTING

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

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

D27INC - (2) 27W Dimming Driver

#### FINISH (See page 7 for full-color swatches)\*\*

MB - Mounting Brackets (Standard on Surface Mount)

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

#### INPUT VOLTAGE

MT - 120-277 VAC

#### OPTION

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

\*Driver wattage must match fixture wattage.

\*\*Finish color will match fixture finish color.

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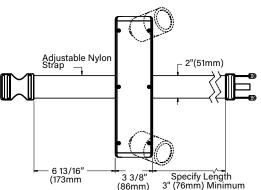
### PM2D INTEGRAL DRIVER HOUSING (TREE STRAP)



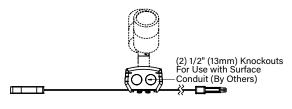
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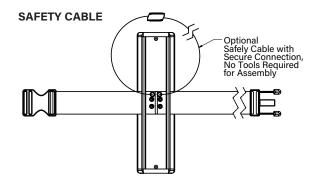
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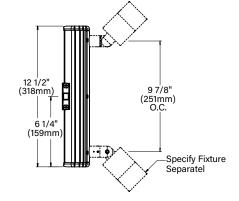




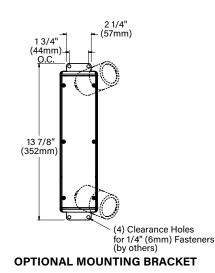
**END VIEW** 







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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PM2D INTE	EE STRAP)	IP66 RATED	
DATE:	PROJECT:	TYPE:	

Accessories (Configure separately)

SPECIFICAT	IONS	
ELECTRICAL	DRIVER (27W)	For use with [2] 700mA (D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, <10.0A in-rush current, 0.25A input current, S5%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 <sup>™</sup> 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. [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	[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 exclusive RoHs compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. Finish to match fixture (specified separately).
	WARRANTY	5 year limited warranty.
	LISTINGS	NEMA 4X / IP-66 Rated Enclosure. UL Listed. Certified to CAN/CSA/ANSI Standards C22.2 No. 94.1/94.2. RoHs compliant. Made in USA.

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# PM2D INTEGRAL DRIVER HOUSING (SURFACE MOUNT)

DATE:

#### PROJECT:

TYPE

CATALOG NUMBER LOGIC:



FINISH (See page 10 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

INPUT VOLTAGE

MT - 120-277 VAC

\*Driver wattage must match fixture wattage.

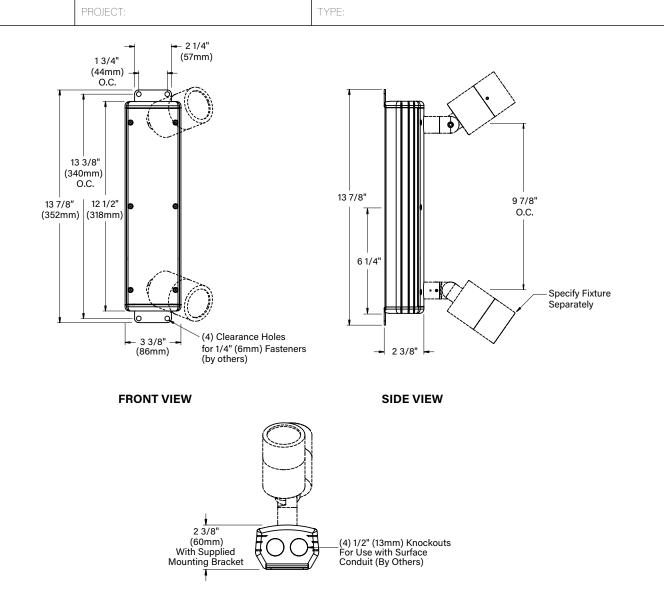
\*\*Finish color will match fixture finish color.

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06/28/2022 SKU-1261 P3 SUB-2648-00

### PM2D INTEGRAL DRIVER HOUSING (SURFACE MOUNT)



#### **END VIEW**

#### STANDARD FINISHES

DATE:



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

#### PREMIUM FINISHES



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PM2D INTE	RFACE MOUNT)	IP66 RATED	
DATE:	PROJECT:	TYPE:	

Accessories (Configure separately)

SPECIFICATIONS				
ELECTRICAL	DRIVER (27W)	For use with [2] 700mA (D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, <10.0A in-rush current, 0.25A input current, ≤5%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 HOUSING	For use with side entry, surface conduits. Stainless steel mounting brackets provide for direct anchor to architectural surfaces in any orientation. 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 TETHER	<ul> <li>installation and inspection. [2] 1/2" NPT female conduit entries per end cap for through wiring.</li> <li>Stainless steel cable with integral loop allows cover to temporarily suspend from housing during installation to simplify wire connection and component attachment.</li> </ul>		
	PATENTED KNOCKOUTS	[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 <sup>®</sup> , our exclusive RoHs compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. Finish to match fixtures (specified separately).		
	WARRANTY	5 year limited warranty.		
	LISTINGS	NEMA 4X / IP-66 Rated Enclosure. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHs compliant. Made in USA.		

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## PM2D INTEGRAL DRIVER HOUSING (JUNCTION BOX - Camlock)

DATE:

#### PROJECT:

TYPE

CATALOG NUMBER LOGIC:



### CATALOG NUMBER LOGIC

Example: PM2D - CR - D27INC - SAP - MT

### 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\***

D27INC - (2) 27W Dimming Driver

FINISH (See page 13 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

#### INPUT VOLTAGE

MT - 120-277 VAC

#### OPTION

MB - Mounting Brackets

\*Driver wattage must match fixture wattage.

\*\*Finish color will match fixture finish color.

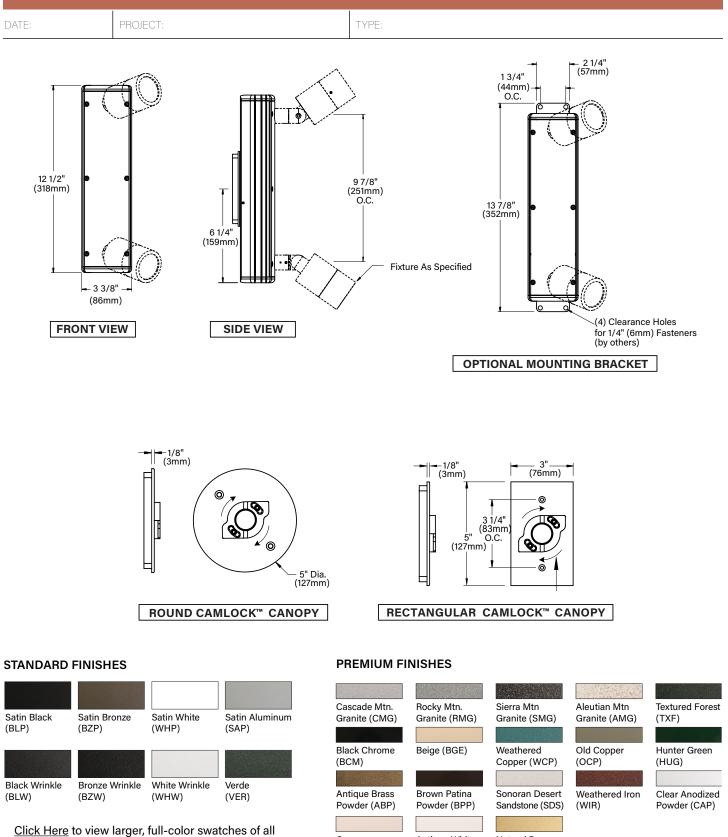
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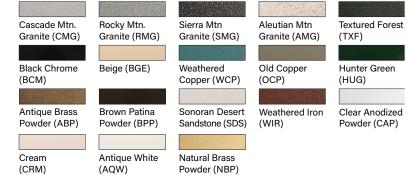
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### PM2D INTEGRAL DRIVER HOUSING (JUNCTION BOX - Camlock)



available finishes on our website.



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# PM2D INTEGRAL DRIVER HOUSING (JUNCTION BOX - Camlock)

DATE:

PROJECT:

TYPE:

Accessories (Configure separately)

SPECIFICAT	TIONS	
ELECTRICAL	DRIVER (27W)	For use with [2] 700mA (D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, <10.0A in-rush current, 0.25A input current, ≤5%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" diameter, machined aluminum construction. Includes stainless steel universal mounting ring for use with 4" octagonal junction box. [2] tamperresistant, 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. [2] tamper resistant, black oxide stainless steel mounting screws. 1/8" thick HT-805A silicone foam gasket for water-tight seal. Integral CamLock <sup>™</sup> 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. [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	[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 <sup>®</sup> , our exclusive RoHs compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. Finish to match fixtures (specified separately).
	WARRANTY	5 year limited warranty.
	LISTINGS	NEMA 4X / IP-66 Rated Enclosure. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHs compliant. Made in USA.

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# PM2D INTEGRAL DRIVER HOUSING (MONUMENT - POWER PIPE)

IP66 RATED

DATE:

CATALOG NUMBER LOGIC:

PROJECT:

TYPE

CATALOG NUMBER LOGIC

	CATALOG NOMBER LOGIC
	Example: PM2D - MU - D27INC - SAP - MT
	MATERIAL
	Aluminum
	SERIES
	PM2D - Universal Power Module 2 Dual
	MOUNTING
	MU - Monument Mount (with 18" Power Pipe)
and a state	DRIVER TYPE*
	D27INC - (2) 27W Dimming Driver
	FINISH (See page 16 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
	INPUT VOLTAGE
	MT - 120-277 VAC

\*Driver wattage must match fixture wattage.

\*\*Finish color will match fixture finish color.

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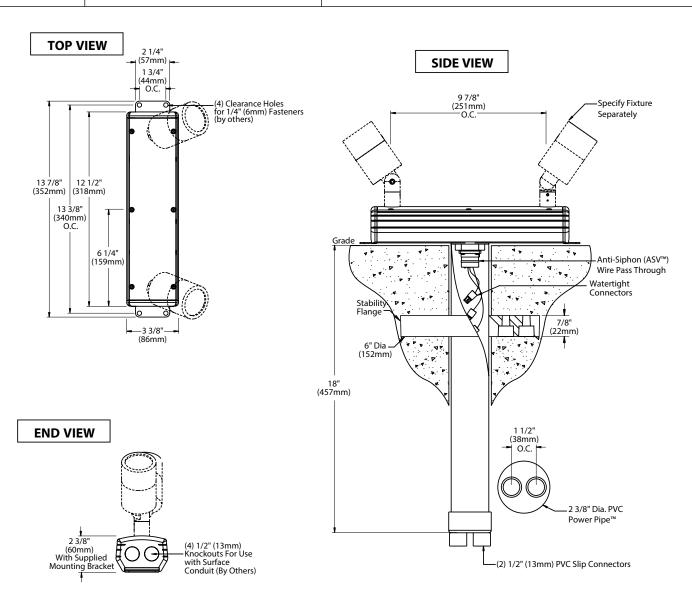
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## PM2D INTEGRAL DRIVER HOUSING (MONUMENT - POWER PIPE)



#### PROJECT:

TYPE:



#### 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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06/28/2022 SKU-1261 P5 SUB-2650-00

# PM2D INTEGRAL DRIVER HOUSING (MONUMENT - POWER PIPE)

DATE:

PROJECT:

TYPE:

Accessories (Configure separately)

SPECIFICAT	IONS	
ELECTRICAL	DRIVER (27W)	For use with [2] 700mA (D27), Class A, constant current drivers. 120-277VAC (nominal) primary input voltage. 50/60Hz. >0.94 Power Factor, <10.0A in-rush current, 0.25A input current, 55%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 into concrete or soil. 6" dia., molded stability flange projects into substrate to simplify installation and reinforce housing stability. [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. [3] Silicone filled wire nuts supplied for water-tight line connection. Maximum (2) #10 & (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. [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	[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 exclusive RoHs compliant, 15 stage chromate-free process cleans and conversion coats aluminum components prior to application of Class 'A' TGIC polyester powder coating. Finish to match fixtures (specified separately).
	WARRANTY	5 year limited warranty.
	LISTINGS	NEMA 4X / IP-66 Rated Enclosure. UL Listed. Certified to CAN/CSA/ANSI Standards. RoHs compliant. Made in USA.

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