WAREHOUSE DOME
CLASSIC SERIES / INCANDESCENT

WD-INC - INTERIOR

APPLICATION
The Warehouse Dome is designed for decorative general illumination. INC Series is designed for indoor damp locations.

FEATURES
Spectrum Lighting's RLM Classics are reproductions of traditional lighting fixtures reimagined with modern INC light sources and materials. The wide range of options for illumination, mounting, enclosures, guards and finishes allows for creative fixture specification and design. Available in three sizes.

FINISH
Multi-stage polyester powder-coat process applied on our dedicated paint lines. Variety of standard and custom finishes are available. Matte White interior finish standard. Custom Color interior finish available.

ELECTRONICS
E26 Edison medium base 120V socket for incandescent or LED lamps. Contact factory for other available socket options.

CONSTRUCTION
Fixture shades are spun in our factory from 0.063 high purity aluminum. Mounting hub is die-cast aluminum.

CODE COMPLIANCE
ARRA Compliant. ETL/CSA listed for dry/damp locations. Manufactured and tested to UL standards No. 1598/8750.

Specify Wall or Ceiling Mount
Die-Cast NPT HUB
Spun 0.063 Aluminum
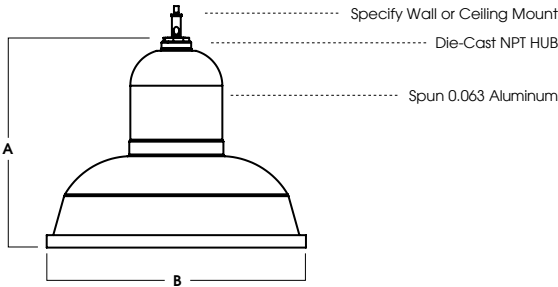
Dimensioned with **WD1812INC**

SERIES	A	B
WD1611INC	11.8	16.0
WD1812INC	14.6	17.8
WD2015INC	20.0	15.0

SERIES	ACCESSORIES[1]		MOUNTING[4]		INTERIOR FINISH		EXTERIOR FINISH	
WD1611INC	**3" DIAMETER**		**WALL MOUNT**		**MWI**[7] White		**GW** Gloss White	
WD1812INC	**FJ1**[2]	3"x6.5" Frosted Glass	**CP6**[4]	Wall Pipe Interface	**MBI** Black		**MW** Matte White	
WD2015INC	**GJ1**	3"x6.5" Clear Glass	**CP3**	CP6 Decorative Cover	**PTI** Platinum		**MB** Matte Black	
	PJ3	3"x6.5" Prismatic Glass	**PA_**[5]	Mounting Arm Style	**SNI** Sun Gold		**BZ** Bronze	
	AJ1	3"x6.5" Amber Glass			**GAI** Galvanized		**PT** Platinum Silver	
	RDJ1	3"x6.5" Red Glass			**ORI** Orange		**GA** Galvanized	
	GRJ1	3"x6.5" Green Glass	**CEILING MOUNT**		**YLI** Yellow		**CH** Charcoal	
	BLJ1	3"x6.5" Blue Glass	**HM**[6]	Hang Straight Pendant	**BLI** Blue		**SN** Sun Gold	
	WJ1	Wire Guard	**HMAT**[6]	Adjustable Length Hang Straight Pendant	**GRI** Pub Green		**EG** Evergreen	
	CG1	Cast Wire Guard			**RDI** Red		**BL** Blue Streak	
	SS1	Side Lamp Shield	**PM**[6]	Pendant/Straight Mount	**CCI**[8] Custom Color		**AY** Aero Yellow	
	BS1	Bottom Lamp Cup	**HC**	Hook/Cord	**FCI** Fixture Color Interior		**RD** Red Baron	
	WL[3]	Wet Location	**CD**[6]	Cord and Cable Mount			**CO** Copper Metallic	
	4" DIAMETER		**CM**[6]	Cord Mount			**CC**[8] Custom Color	
	FJ2[2]	4"x8" Frosted Glass	**CHN**[6]	Chain Mount				
	GJ2	4"x8" Clear Glass						
	WJ2	Wire Guard						
	WL[3]	Wet Location						
	GLASS							
	SOX	Micro Prism Solite™ Lens						

EXAMPLE: WD1812INCFJ1HM36MWICH

NOTES:
1 See Enclosures & Guards Page for Wire Guards and Additional Options   2 Standard Enclosure   3 PM Mounting Recomended   4 See Mounting Pages Options and Details on Components and Finishes   5 See Mounting Page for Available Arm Options   6 Specify Length in Inches   7 Standard Interior Finish
8 See Color Page for More Options/Consult Factory for Special Finishes

Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.
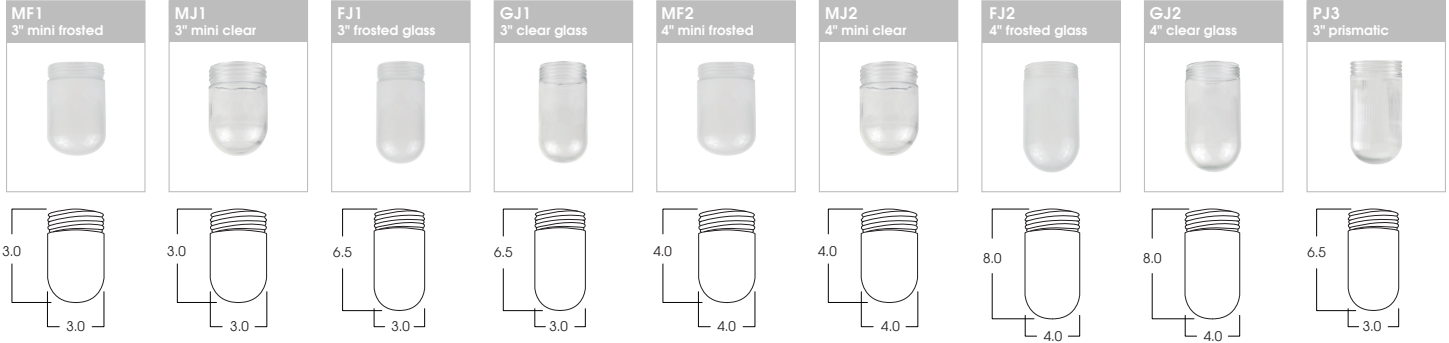
5 YEAR WARRANTY

PROJECT:

TYPE:

CAT. NO.:

SPECTRUM LIGHTING INC.
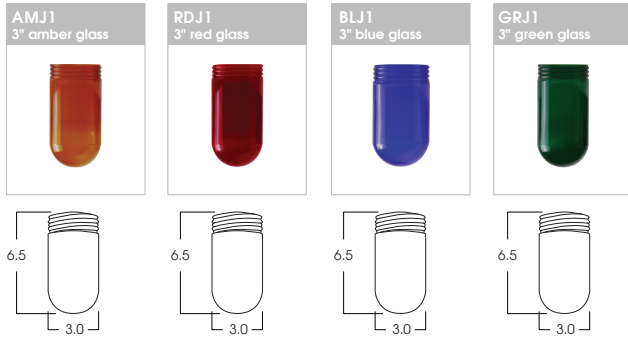
MADE IN THE USA

RLM ENCLOSURES & GUARDS

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. PLEASE SPECIFY ENCLOSURE WHEN ORDERING FIXTURES.
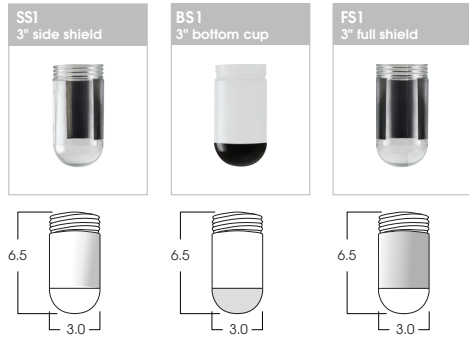NOTE: FROSTED JAR PRODUCES BEST RESULTS WITH LED FIXTURES
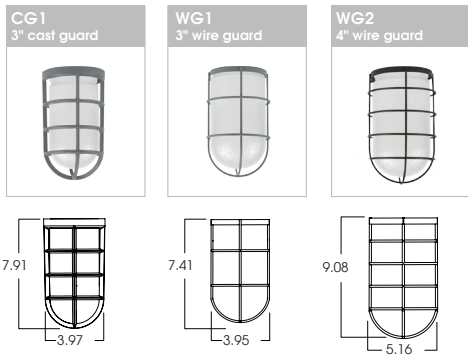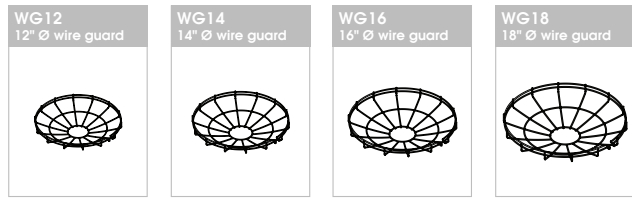
ENCLOSURES

MF1 3" mini frosted	MJ1 3" mini clear	FJ1 3" frosted glass	GJ1 3" clear glass	MF2 4" mini frosted	MJ2 4" mini clear	FJ2 4" frosted glass	GJ2 4" clear glass	PJ3 3" prismatic
3.0 / 3.0	3.0 / 3.0	6.5 / 3.0	6.5 / 3.0	4.0 / 4.0	4.0 / 4.0	8.0 / 4.0	8.0 / 4.0	6.5 / 3.0

COLOR ENCLOSURES

AMJ1 3" amber glass	RDJ1 3" red glass	BLJ1 3" blue glass	GRJ1 3" green glass
6.5 / 3.0	6.5 / 3.0	6.5 / 3.0	6.5 / 3.0

ENCLOSURES WITH SHIELDS
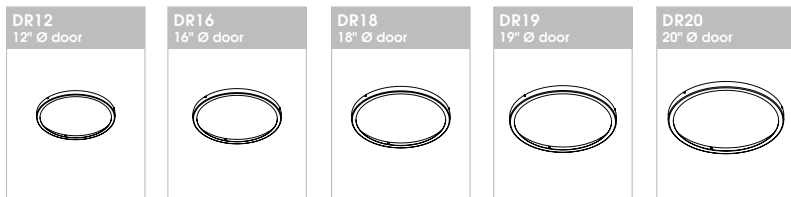
SS1 3" side shield	BS1 3" bottom cup	FS1 3" full shield
6.5 / 3.0	6.5 / 3.0	6.5 / 3.0

ENCLOSURE WIRE GUARDS

CG1 3" cast guard	WG1 3" wire guard	WG2 4" wire guard
7.91 / 3.97	7.41 / 3.95	9.08 / 5.16

FIXTURE WIRE GUARDS

WG12 12" Ø wire guard	WG14 14" Ø wire guard	WG16 16" Ø wire guard	WG18 18" Ø wire guard

DOORS

DR12 12" Ø door	DR16 16" Ø door	DR18 18" Ø door	DR19 19" Ø door	DR20 20" Ø door

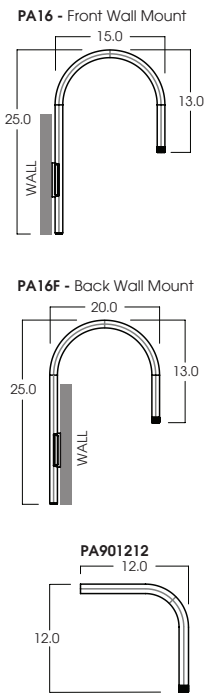**SPECTRUM LIGHTING INC.**

PROJECT:

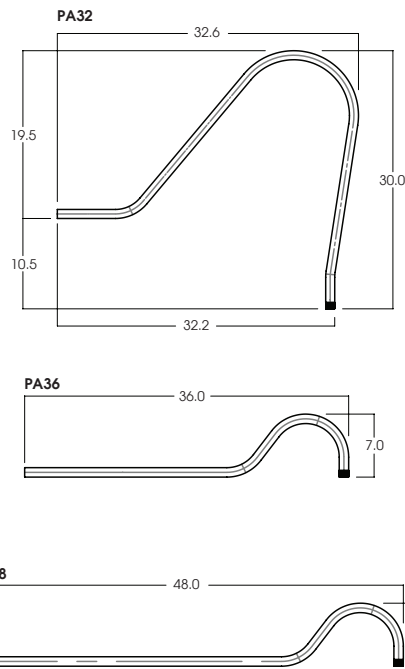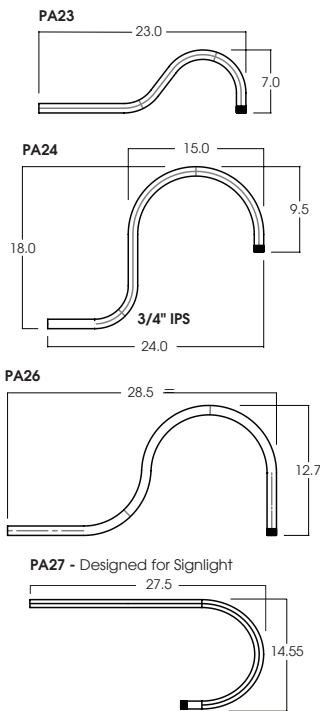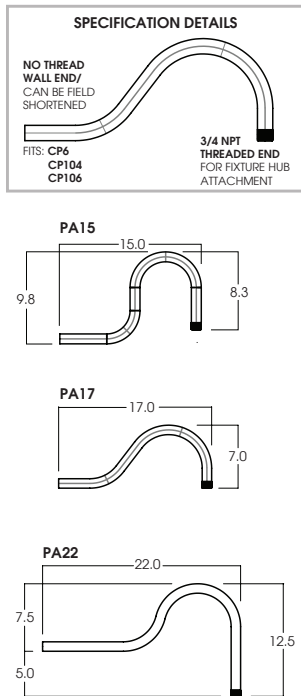TYPE:

CAT. NO.:

MADE IN THE USA

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.
NOTE: THIS IS TYPICAL OF RLM SPECIFICATION FOR WALL MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.
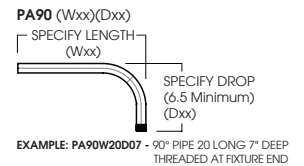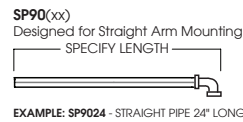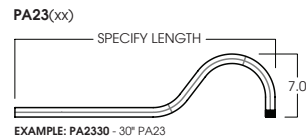
WALL MOUNT CANOPIES

CP6 - MOUNTS DIRECTLY TO WALL OR OCTAGON STYLE J-BOX

Ø 4.7

1.8

WALL MOUNTING PIPES

SPECIFICATION DETAILS

NO THREAD WALL END/ CAN BE FIELD SHORTENED

FITS: CP6
CP104
CP106

3/4 NPT THREADED END FOR FIXTURE HUB ATTACHMENT

PA23
23.0
7.0

PA32
32.6
19.5
10.5
30.0
32.2

PA16 - Front Wall Mount
15.0
25.0
13.0
WALL

PA24
15.0
18.0
9.5
3/4" IPS
24.0

PA15
15.0
9.8
8.3

PA26
28.5
12.7

PA36
36.0
7.0

PA16F - Back Wall Mount
20.0
25.0
13.0
WALL

PA17
17.0
7.0

PA22
22.0
7.5
5.0
12.5

PA27 - Designed for Signlight
27.5
14.55

PA48
48.0
7.0

PA901212
12.0
12.0

CUSTOMIZED WALL MOUNTING PIPES

PA23(xx)
SPECIFY LENGTH
7.0
EXAMPLE: PA2330 - 30" PA23

SP(xx) 6", 12" & 24"
Designed for Straight Arm Mounting
SPECIFY LENGTH
EXAMPLE: SP6 - STRAIGHT PIPE 6" LONG

SP90(xx)
Designed for Straight Arm Mounting
SPECIFY LENGTH
EXAMPLE: SP9024 - STRAIGHT PIPE 24" LONG

PA90 (Wxx)(Dxx)
SPECIFY LENGTH (Wxx)
SPECIFY DROP (6.5 Minimum) (Dxx)
EXAMPLE: PA90W20D07 - 90° PIPE 20 LONG 7" DEEP THREADED AT FIXTURE END

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SPECTRUM LIGHTING INC.

| PROJECT:	TYPE:
CAT. NO.:	

MADE IN THE USA

SOME OPTIONS NOT AVAILABLE ON ALL FIXTURES, CONSULT SPECIFICATION SHEETS. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.
NOTE: THIS IS TYPICAL OF RLM SPECIFICATION FOR CEILING MOUNTING. INDIVIDUAL FIXTURES OR PROJECTS MAY HAVE SPECIALIZED REQUIREMENTS.

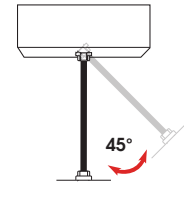## CEILING MOUNT CANOPIES - CANOPIES MOUNT TO OCTAGON STYLE J-BOX

HM - HANG STRAIGHT

45°

PM - RIDGID PENDANT MOUNT

0°

CM - CORD MOUNT

45°
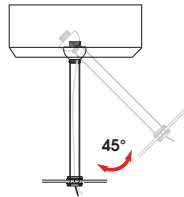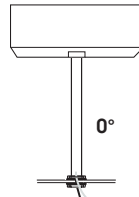
MOUNTING TYPES

HM*
HANG STRAIGHT
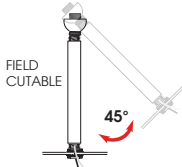45° SWIVEL 1/2" STEM - 3/8" NPT

45°

ORDER: **HM** (Length)
SPECIFY LENGTH:
HM3 - 3"   **HM24 -** 24"
HM6 - 6"   **HM36 -** 36"
HM12 - 12"   **HM48 -** 48"
HM18 - 18"   **HM72 -** 72"
HMLC(XX)
Custom Length
(Specify in Inches)

HMAT*
HANG STRAIGHT ALL THREAD
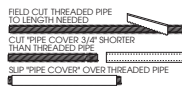45° SWIVEL 1/2" STEM - 1/4" IP

FIELD CUTABLE

45°

ORDER: **HMAT** (Length)
SPECIFY LENGTH:
HMAT12 - 12"
HMAT24 - 24"
HMAT36 - 36"
HMAT48 - 48"
HMAT72 - 72"
HMATLC(XX)
Custom Length
(Specify in Inches)

FIELD CUT THREADED PIPE
TO LENGTH NEEDED
CUT "PIPE COVER" 3/4" SHORTER
THAN THREADED PIPE
SLIP "PIPE COVER" OVER THREADED PIPE

PM*
RIDGID PENDANT MOUNT
RIGID 1/2" STEM - 3/8" NPT

0°
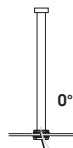
ORDER: **PM** (Length)
SPECIFY LENGTH:
PM3 - 3"   **PM24 -** 24"
PM6 - 6"   **PM36 -** 36"
PM12 - 12"   **PM48 -** 48"
PM18 - 18"   **PM72 -** 72"
PMLLC(XX)
Custom Length
(Specify in Inches)

HC
HOOK / CORD
OPTIONAL PLUG

ORDER: **HCP** (Length)
SPECIFY LENGTH:
HC36 - 36"
HC72 - 72"
HC144 - 144"
HCLC(XX)
Custom Length
(Specify in Inches)

PLUG
LP120-120V Twist Lock
LP277-277V Twist Lock

CD
CORD / CABLE MOUNT
SJ CORD WITH 1/16 SS CABLE

ADJUST
AND
LOCKS

ORDER: **CD** (Length)
SPECIFY LENGTH:
CD36 - 36"
CD72 - 72"
CD144 - 144"
CDLC(XX)
Custom Length
(Specify in Inches)

CM
CORD MOUNT
SJ CORD WITH STRAIN RELIEF

45°

ORDER: **CM** (Length)
SPECIFY LENGTH:
CM36 - 36"
CM72 - 72"
CM144 - 144"
CMLC(XX)
Custom Length
(Specify in Inches)

CHN
CHAIN MOUNT
SJ CORD / DECORATIVE CHAIN

ORDER: **CHN** (Length)
SPECIFY LENGTH:
CHN36 - 36"
CHN72 - 72"
CHN144 - 144"
CHNLC(XX)
Custom Length
(Specify in Inches)

*MAXIMUM ONE PIECE STEM LENGTH IS 72". LONGER LENGTHS ARE POSSIBLE USING MULTIPLE STEMS AND COUPLERS.

MOUNTING FINISH

Standard Canopy / Stem or Cord mounting finish is matte white. Black fixtures receive matte black mounting finish, silver fixture receive silver mounting finish. Custom colors and fixture color canopy and stem are available upon request.

MOUNTING COMPONENTS FINISH

FIXTURE COLOR	CANOPY / STEM / CORD COLOR
Matte White, Textured White	Matte White
Matte Black, Textured Black, Bronze, Oil Rubbed Bronze	Matte Black
Platinum, Textured Silver, Silver	Silver
All Others	Matte White
Custom Color	Canopy / Stem Same Color as Fixture

PROJECT:

TYPE:

CAT. NO.:

MADE IN THE USA