

CONSTRUCTION Extruded aluminum housing, die-cast gasketed end caps.

REFLECTOR Highly reflective specular anodized aluminum.

LENS Micro-prismatic tempered glass and die-formed aluminum trim (spring secured) for tool-less lamp access.

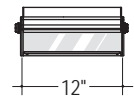
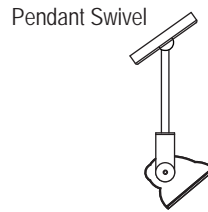
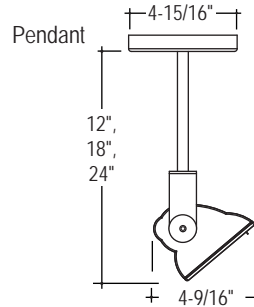
ELECTRICAL Standard remote F-can encased magnetic ballast.

MOUNTING Fully rotatable head mounts to structure at ceiling.

FINISH Standard powder-coat white textured painted finish. Consult factory for custom color and finishes.

LABELS UL and cUL Listed and approved for dry/damp location.

For Indoor Lighting Applications



(1) 39W T6, G12 (1) 100W T6, G12
(1) 70W T6, G12 (1) 150W T6, G12

LUMINAIRE SPECIFICATION

Sample Catalog #: PS-M150G-P12-120-1C-W-W

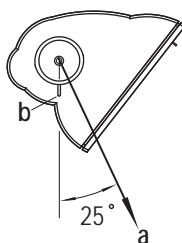
P_-	M_____	P____-	____-	1C-	__-	__	
PRODUCT	LAMPS / LENGTH	MOUNTING	VOLTAGE	CIRCUITING	FINISH	OPTIONS	
PS- Peak indoor luminaire, Smooth Housing, dry/damp label	LAMP M39G- (1) 39W T6, G12 12" M70G- (1) 70W T6, G12 12" M100G- (1) 100W T6, G12 12" M150G- (1) 150W T6, G12 12"	LENGTH 12" 12" 12" 12"	REMOTE BALLAST ¹ P__"- Pendant (specify O.A.L. 12", 18" or 24") PS__"- Pendant Swivel (specify O.A.L. 12", 18" or 24")	120- 120 V 277- 277 V 347- 347 V ² UNV- UNV (120/277)	1C- Single Circuit ³	W- Matte White S- Metallic Silver BR- Bronze CC- Custom Color	Q- Quartz Restrike ³ B- Baffle ⁴ V- Visor ⁴
PR- Peak indoor luminaire, Ribbed Housing, dry/damp label							

¹Consult factory for remote distances. Distance varies by ballast.
²Not all lamping and ballast options available. Consult factory.
³Some Peak configurations will not accommodate all electrical options. Consult factory.
⁴Color will match housing unless otherwise specified.

AIMING

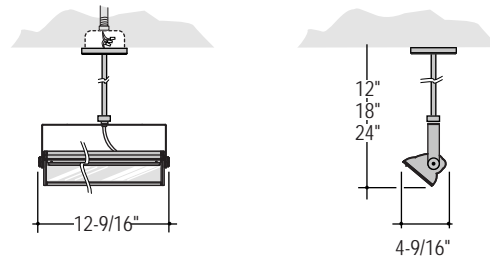
Fixture achieves optimal beam angle (a) when "aiming notch" (b) aligns with horizontal or vertical axis. Luminaire head rotates and locks for easy field adjustability.

To light the wall

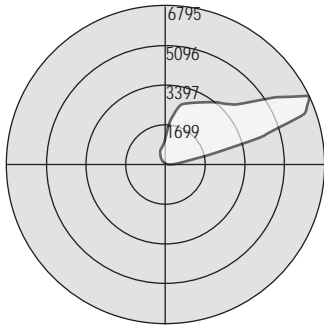


MOUNTING DIMENSION

P - Pendant, Remote Ballast



PS-"Pendant Swivel"-45 degree swivel



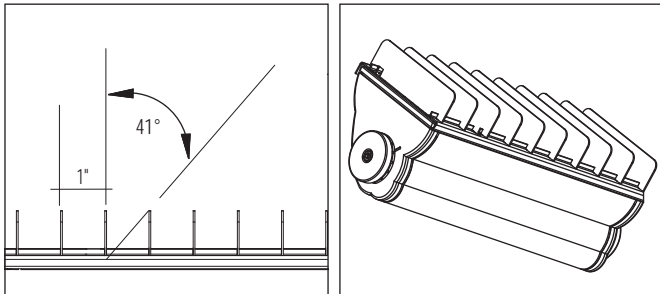
Test # JTL300030
 Catalog # PS-M150G
 Total Luminaire Efficiency = 65.00%

Zone	Lumens	%Lamp	%Fixt
0-30	0	0	0
0-40	0	0	0
0-60	.04	0	0
0-90	89.1	.6	1
90-120	3915.9	28	43
90-130	5513.2	39.4	60.6
90-150	7756.6	55.4	85.2
90-180	9015.2	64.4	99
0-180	9104.3	65	100

	0	45	90	135	180
0	0	0	0	0	0
5	0	0	0	0	0
15	0	0	0	0	0
25	0	0	0	0	0
35	0	0	0	0	0
45	0	0	0	0	0
55	0	.21	0	0	0
65	0	.17	0	0	0
75	14	.09	.02	0	0
85	249	151	.87	0	0
90	361	349	15	0	0
95	552	791	91	.03	0
105	3215	3875	338	23	.17
115	6584	4734	624	101	49
125	4746	3305	851	177	129
135	3596	3086	1033	270	192
145	3283	2940	1107	428	278
155	2949	2848	1186	574	498
165	2630	2354	1162	688	623
170	2235	1941	1160	750	675

FEATURES AND OPTIONS

• EXTERNAL BAFFLE

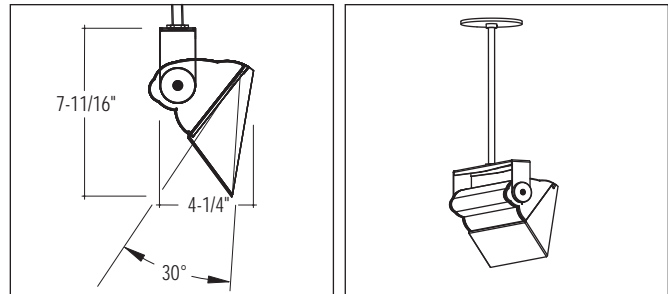


Application: External Baffle controls glare and reduces light output by 15%. Recommended when lengthwise shielding of lamp is required.

Construction: Straight baffles are high reflective white painted aluminum blades. Blade height is 1-1/8" and spaced 1" on center. Baffles are factory installed and can be easily removed for lamp replacement.

Ordering Information: Indicate "B" in the Options section of the part number. (Sample Catalog #: PS-M150G-P12-120-1C-W-B).

• VISOR

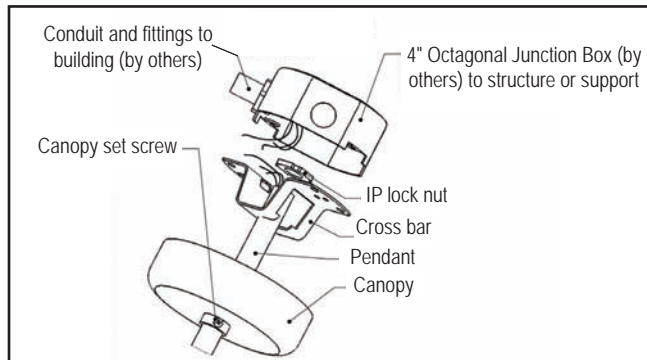


Application: Provides 30 degrees of shielding with no interference to peak beam angle. Recommended when glare from the lens or reflector must be shielded.

Construction: Solid formed visor mounts to fixture with 2 screws. Visors are field installed. Visors are painted to match fixture housing unless otherwise specified.

Ordering Information: Indicate a "V" in the Options section of the part number. (Sample Catalog #: PS-M150G-P12-120-1C-W-V)

• MOUNTING DETAIL



Assembly: Fixture wires are fed through pendant and attached to building power at junction box. Pendant hooks into crossbar using IP lock nut. Crossbar is then attached to junction box using #8 hardware (by others). Slide canopy onto pendant and raise to cross bar. Tighten set screw to secure. See installation instructions when installing fixtures. Specification sheets are not to be used as installation instructions.