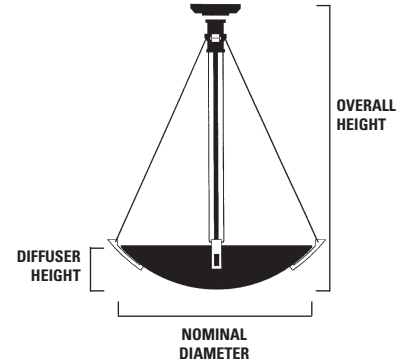




## DIMENSIONS

## LAMPING

Nominal Diameter	Overall Height	Diffuser Height	Twin Tube Compact Fluorescent	Quad Tube Compact Fluorescent	Biaxial Fluorescent	Incandescent*	Metal Halide	Special
18"	24"	4 3/4"	N/A	(2)Q26	N/A	(3)75W INC*	(1)50W MH (1)70W MH	CONSULT FACTORY Use "SP" Prefix
24"	30"	5 1/2"	(6)PL13 (8)PL13	(4)Q26	N/A	(4)100W INC*	(1)100W MH (1)175W MH	
30"	36"	6 1/2"	(8)PL13	(4)Q26 (6)Q26 (8)Q26	N/A	(6)100W INC*	(1)100W MH (1)175W MH	
36"	36"	8 1/2"	(8)PL13	(6)Q26 (8)Q26	(3)39BX (4)39BX (6)39BX	(6)150W INC*	(1)100W MH (1)175W MH (1)250W MH (1)400W MH	
48"	48"	10"	Consult Factory	(6)Q26 (8)Q26	(6)39BX (8)39BX	(6)150W INC* (8)150W INC*	(1)175W MH (1)250W MH (1)400W MH	



## ORDERING KEY

**P** — 3120

MOUNTING	MODEL	DETAIL	DIAM.	HANGER	LAMPING	OPTIONS	VOLTAGE	OVERALL HEIGHT	FINISH
P-Pendant		1-Single Cable	18"	C-Cable	See Matrix	0-Standard	1-120V	0-Standard Height	PA-Painted (specify color - see finish brochure)
X-Special*		2-Twin Cable	24"	(Stainless Steel)		SA-Satin Acrylic	2-277V	X##-Special Overall Height-Indicate in inches † (ie. X 60")	PB-Polished Brass
		X-Special*	30"	X-Special*		BC-Integral Ballast Canopy (HID only)	3-347V*		PC-Polished Nickel Chrome
			36"			QR-Quartz Restrike (HID only)	X-Special*		SN-Satin Nickel
			48"			PK3-Pendant Extension Kit ‡			SB-Satin Brass
		X-Special*				SWV-45° Swivel (includes PK3 option)			CB-Two-Tone Chrome & Brass
						TC-Top Cover ‡ (Fluorescent only) (Specify Translucent or Clear)			X-Special *
						X-Special *			SEE FINISH BROCHURE FOR OPTIONAL FINISHES

\*Consult Factory Prior to Specification.

†PK3 Option required for overall heights greater than standard.

‡ Top cover is not intended to fully seal against dust, bugs and debris.

## SPECIFICATIONS

### CONSTRUCTION

**Diffuser:** pure virgin acrylic

**Hardware:** solid brass throughout

**Internals:** white powdercoated C.R.S.

### ELECTRICAL

**Incandescent Lamps:** medium base porcelain sockets

**PL Lamps:** GX23 base sockets - HPF magnetic ballasts

**Quad Lamps:** G24q-3 base sockets - electronic ballast(s)

**Biax Lamps:** 2G11 base sockets - electronic ballast(s)

**Up to 175w M.H. Lamp:** medium base/vertical/ base-up socket - encased and potted dual-tap ballast (remote mounted)

**250-400w M.H. Lamp:** mogul base/vertical/base-up socket - encased and potted dual-tap ballast (remote mounted)

### CERTIFICATION

**All units:** UL listed dry location

Consult factory for damp location and Canadian labeling.

### MOUNTING

**Standard:** designed for flat horizontal ceilings using an octagonal J-Box.

**Optional:** max. 45° swivel for sloped ceilings and/or seismic compliance. Mounts to an octagonal J-Box. Requires optional pendant extension kit (PK-3).

### SUSPENSION

**Standard Length:** see dimensional matrix.

**Non-Standard Length:**

< standard length - consult factory

> standard length - requires optional pendant extension kit. Extra 6" minimum length required.

Stems made in maximum 4 ft. lengths. Longer lengths use couplings as required.

### PHOTOMETRICS

Consult technical section for photometric reports.

Davis/Muller will gladly run photometric reports for your application at no cost or obligation. Ask your sales representative for details.

**MATCHED COMPANION FIXTURES AVAILABLE. CONSULT CATALOG.**

**davis muller**  
LIGHTING

28 Beecher Street, Pawtucket, RI 02860

Toll Free Specifier Info. Line: (888) DAV-MULL (888-328-6855)

Toll Free Specifier Fax Line: (888) DAV-MUL6 (888-328-6856)

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*signature series* P3120 *acrylic diffuser*