### HV4PL 4" Architectural Vertical CFL Downlight **Project Name:**

A

Architectural

**A. Min. Height** = 7 - 1/4"

Max. Height = 8-1/2"

**E. Width** = 16" F. Length = 12-1/2"

**B. Trim Aperture** = 4-1/8" **C.** Cut-out = 4 - 1/2"

D. Trim Outside Diameter = 5-1/2"

0

**Catalog Number:** 

Type:

### DESCRIPTION

Note:

1. LAMP HOLDER - Die-cast aluminum lamp holder effectively provides heat dissipation and ventilation. Unitized optics guarantees proper trim to housing installation. Tool-less installation adjustability from either outside the housing or inside the housing.

2. MOUNTING BRACKET - Constructed from 16-gauge steel and is supplied with C-channels that are adjustable up to 28". Mounting brackets may be adjusted up to 2-3/4" vertically from inside the housing.

3. RETAINING SPRINGS - Precision tooled springs secure trim to mounting frame, for effortless and tool-less installation.

4. JUNCTION BOX/BALLAST - UL listed for through-branch circuit wiring and has four 1/2" KO's, one 3/4" KO and four Romex knockouts with pry-out slots and strain clamps. Ballast and Junction Box are accessible from below, no tools required. Ballast supplied is manufactured by Philips Advance, Universal Technologies or Lutron Electronics.

5. MOUNTING FRAME - Die-formed construction for maximum heat dissipation and rust protection.

#### OPTICS

6. REFLECTOR - Self-flanged .050" aluminum reflector with low iridescent finish. Reflector provides 45-degree lamp-to-reflector image cutoff.

7. GROOVE BAFFLE - Self-flanged one-piece aluminum with concentric rings.

I AMD PACE CHIDE (Cookets will accort all designated lamp bases listed )

8. LENS - Choice of either tempered clear, tempered prismatic or tempered frosted lens fastened with two torsion springs for easy re-lamping. /UL listed for wet or damp location.

#### LISTING

UL listed for through-branch circuit wiring and damp locations. Wet location only with lens trims.

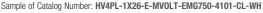
13W	18W	26W	32W	42W	57W	70W
G24q-1 GX24q-1	G24q-2 GX24q-2	<b>G24q-3</b> <b>GX24q-3</b> GX24q-4	<b>GX24q-3</b> GX24q-4	GX24q-4	GX24q-5	GX24q-

PROUDLY ASSEMBLED in AMERICA

WATTAGE	BALLAST	VOLTAGE	EMERGENCY OPTIONS	TRIM TYPE	& DESCRIPTION	REFLECTOR	BAFFLE	GLASS
□ 1X9	(E) Electronic	MVOLT (120/277)	EMG 750 (750 Lumens) <sup>6</sup>	4101	□ 4116 □ 4126	🗆 CL	🗆 WH	🗆 Blue
□ 1X13	(M) Magnetic 1	□ 120	EMG 1300 (1300 Lumens) <sup>6</sup>	□ 4102	□ 4117 □ 4127	🗆 SCH **	P	🗆 Green
□ 1X18	(S) Energy Star <sup>2</sup>	277	INTG 750 (750 Lumens) <sup>7</sup>	□ 4103	4118	🗆 SHZ **		🗆 Red
□ 1X26			□ INTG 1300 (1300 Lumens) 7	□ 4104	□ 4119	🗆 WT		□ Frost
□ 1X32*			EMG-D-750 (750 Lumens) <sup>8</sup>	□ 4105	4109	□ W		
*32W not available with lens trims			□ INTG-D-750 (750 Lumens) 9	□ 4106	4110	□ MB		
			ICE-1300 (1300 Lumens) <sup>10</sup>	4107	4111			
	DIMMING			□ 4108	4121			
	Mark 7 <sup>3</sup>		OTHER OPTIONS	□ 4112	4122			
	Mark 10 <sup>4</sup>		□ FUSE <sup>11</sup>	4113	4123			
	Lut-E (EC3D) 5		□ RIF <sup>12</sup>	4114	4124			
				□ 4115	4125			

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											REFLE	ECTOR	BAFFLE	RING
0											CL	Clear		WH Self-Flange White
Specifications:											SHZ	Satin Haze	P Black	Standard on all trims
											(Lov	v Iridescent)	GLASS	SCH** Self-Flange Chrome
HV4PL			-		-				-		WT	Wheat	Only available	** Only available on XX01 CL
NV4FL	'					'		· =	=		MB	Black		SHZ* Satin Haze
	WATT	BALLAST	VOLTAGE	EMERGENCY	OPTIONS	TRIM TYPE	REFLECTOR	BAFFLE	RING	GLASS	w	White	and XX11	* Provided w/ satin haze
													series.	ring only
Sample of Catalog Numb	er: HV4PL-1	X26-E-MVOLT-	EMG750-4101-0	CL-WH								istom baffle, r consult factor		glass color and lens options,



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## 4" Vertical CFL Optics

Catalog Number:

Project Name:

Note:

Туре:

MAXILUME

			ARCHITECTURAL LIGHTING		
4101-CL Reflector	4102-WH-CL Baffle with Reflector	4107-SHZ Wall Wash Reflector	4108-CL Crossblade Reflector		
REFLECTOR FINISH: CL, WT, MB, SHZ, W $a$ RING FINISH: WH, SCH, SHZ $a$ $a = 6-1/2^* \cdot \mathbf{B} = 5-1/2^*$	<b>BAFFLE FINISH:</b> WH, P <b>REFLECTOR FINISH:</b> CL <b>A</b> = 6-1/2" • <b>B</b> = 5-1/2" • <b>C</b> = 1"	REFLECTOR FINISH:           CL, WT, MB, SHZ, W           RING FINISH:           WH, SCH, SHZ           A= 6-1/2* • B = 5-1/2*	REFLECTOR FINISH: CL, WT, MB, SHZ RING FINISH: WH $A = 6-7/8^{\circ} \cdot B = 5-1/2^{\circ}$		
4103-CL Reflector with Fresnel Glass Lens	4104-CL Reflector with Prismatic Glass Lens	4105-P Baffle with Fresnel Glass Lens	4106-WH Baffle with Prismatic Glass Lens		
REFLECTOR FINISH: CL, WT, MB, SHZ, W RING FINISH: WH	REFLECTOR FINISH: CL, WT, MB, SHZ, W RING FINISH: WH	BAFFLE FINISH: WH, P RING FINISH: WH	BAFFLE FINISH: WH, P RING FINISH: WH		
A= 6-7/8" • B= 5-1/2" • C= 1"	A= 6-7/8" • B= 5-1/2" • C= 1"	A= 6-7/8" • B= 5-1/2" • C= 1"	A= 6-7/8" • B= 5-1/2" • C= 1" 4113-WH		
Reflector with Frosted Glass Lens	Reflector with Tempered Clear Glass	Baffle with Frosted Glass Lens	Baffle with Tempered Clear Glass		
<b>EFFLECTOR FINISH:</b> CL, WT, MB, SHZ, W <b>RING FINISH:</b> WH, SCH, SHZ $A = 6-7/8^* \cdot B = 5 \cdot 1/2^* \cdot C = 1^*$	<b>EFFLECTOR FINISH:</b> CL, WT, MB, SHZ, W <b>RING FINISH:</b> WH, SCH, SHZ $A = 6.7/8" \cdot B = 5.1/2" \cdot C = 1"$	BAFFLE FINISH:           WH, P           RING FINISH:           WH           A=6-7/8" • B=5-1/2" • C=1"	<b>EXAMPLE 6 E FINISH:</b> WH <b>E E C C C A C C C C C C C C C C</b>		
4116-CL Reflector with Prismatic Plastic Lens	4118-WT Reflector with Tempered Clear Plastic	4117-WH Baffle with Prismatic Plastic Lens	4119-WH Baffle with Tempered Clear Plastic		
<b>EFFLECTOR FINISH:</b> CL, WT, MB, SHZ, W <b>RING FINISH:</b> WH $A = 6.7/8^\circ \cdot B = 5.1/2^\circ \cdot C = 1^\circ$	<b>EFFLECTOR FINISH:</b> CL, WT, MB, SHZ, W <b>RING FINISH:</b> WH $A = 6.7/8" \cdot B = 5.1/2" \cdot C = 1"$	<b>EAFFLE FINISH:</b> WH, P <b>RING FINISH:</b> WH $A = 6.7/8^* \cdot B = 5.1/2^* \cdot C = 1^*$	<b>EXAMPLE 6</b> FINISH: WH, P <b>EXAMPLE 7</b> FINISH: WH $A = 6.7/8" \cdot B = 5.1/2" \cdot C = 1"$		
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# 4" Vertical CFL Optics

**Catalog Number:** 

Project Name:

Note:

Type:

MAXILUME
ARCHITECTURAL LIGHTING

			ARCHITECTURAL LIGHTING
4109-CL Deco Glass Reflector	4110-CL Double Ring Glass	4111-CL Triple Ring Glass	4121-CL Stardust Deco Ring Glass
REFLECTOR FINISH: CL, WT, MB, SHZ, W         Image: Classification of the state of the sta	REFLECTOR FINISH: CL, WT, MB, SHZ, W           RING FINISH: WH, SCH, SHZ           GLASS FINISH: BLUE, GREEN, RED, FROST	$\mathbf{ReFLECTOR FINISH:}_{C= 1.1/2^{\prime}}$ $\mathbf{ReFLECTOR FINISH:}_{CL, WT, MB, SHZ, W}$ $\mathbf{RING FINISH:}_{WH, SCH, SHZ}$ $\mathbf{GLASS FINISH:}_{BLUE, GREEN, RED, FROST}$ $\mathbf{A} = 6 \cdot 1/2^{\prime} \cdot \mathbf{B} = 5 \cdot 1/2^{\prime} \cdot \mathbf{C} = 2 \cdot 1/4^{\prime}$	REFLECTOR FINISH:         Image: CL, WT, MB, SHZ, W           RING FINISH:         5           WH, SCH, SHZ         8           A= 6-1/2" • B= 5-1/2" • C= 1-1/4"
4122-CL Euro Deco Ring Glass	4123-CL Prism Deco Ring Glass	4124-CL Geo Deco Ring Glass	4125-CL Central Etched Float Glass
$\mathbf{FFLECTOR FINISH:}_{the vert vert vert vert vert vert vert ver$	<b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W <b>RING FINISH:</b> WH, SCH, SHZ $A = 6 \cdot 1/2^* \cdot B = 5 \cdot 1/2^*$	$\mathbf{F}_{\mathbf{F}}$	<b>REFLECTOR FINISH:</b> CL, WT, MB, SHZ, W <b>RING FINISH:</b> WH, SCH, SHZ $a = 6-1/2^* \cdot \mathbf{B} = 5\cdot1/2^* \cdot \mathbf{C} = 1\cdot1/4^*$
4126-CL Diffusing Screen Wall Wash	4127-CL Geo Deco Ring Glass		-
REFLECTOR FINISH: CL, WT, MB, SHZ, W RING FINISH: WH, SCH, SHZ	REFLECTOR FINISH: CL, WT, MB, SHZ, W RING FINISH: WH, SCH, SHZ	REFLECTOR CL Clear SHZ Satin Haze (Low Iridescent) WT Wheat MB Black W White	BAFFLE       RING         WH       White       WH Self-Flange White         P       Black       Standard on all trims         GLASS       SCH** Self-Flange Chrome         Only available on       ** Only available on XX01 CL         XX09, XX10 and       SHZ* Satin Haze         * Provided w/ satin haze ring only
<b>A</b> = 6-1/2" ● <b>B</b> = 5-1/2" ● <b>C</b> = 1-1/4"	<b>A</b> = 6-1/2" • <b>B</b> = 5-1/2" •	<b>c</b> = 1-1/4" <b>*</b> For custom baffle, reficult consult factory.	ector, trim ring, glass color and lens options, please



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