

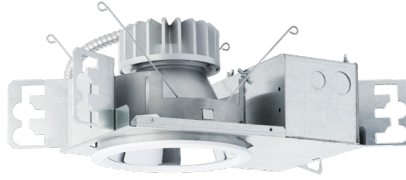
# ENVIROPRO DOWNLIGHT

## Luminaires for Food Processing Applications

### EPDL SERIES

#### PRODUCT FEATURES:

- » 6" sealed, recessed downlight with regressed or flush lens trim
- » Delivered lumens: 772 - 5,543 lm
- » 1% Dimming via 0-10V or DALI control



#### PROJECT INFORMATION

Job Name \_\_\_\_\_

Fixture Type \_\_\_\_\_

Catalog Number \_\_\_\_\_

Approved by \_\_\_\_\_

#### SPECIFICATIONS

**HEAT SINK:** Die-cast aluminum with external radial fins for natural convection.

**ROUGH-IN FRAME:** 18-gauge die-formed, corrosion-resistant steel. Vertically adjustable collar accommodates ceiling thicknesses up to 2", adjustable post-installation. Universal mounting brackets accept 3/4" and 1-1/2" lathers channel, 1/2" EMT conduit and hanger bars. Quick-access junction box accessible post-installation from above and below ceiling. Includes (4) 1/2" and (2) 3/4" knock-outs to allow straight conduit runs. Listed for (8) 12AWG, 90°C conductors and feed-thru branch wiring. Provided with FMC with electrical quick-connect to Trim Section.

**TRIM/HOUSING SECTION:** IP-rated housing section incorporates the heat sink, LED module, optics and lower trim. Configurable with an IP64-rated Regressed or Flush lens trim that is secured to the Rough-In frame with hidden torsion springs, and an IP65 Flush lens trim secured with four (4) Phillips-head, captive fasteners. See trim ordering information for available options.

**OPTICAL:** High-Efficiency mixing chamber design with regressed diffused tempered-glass lens producing uniform light output. Available with various reflector distribution patterns and finishes. Flush lens trim options include a clear lens. See distribution and reflector finish ordering information for available options.

**ELECTRICAL:** LED array available in multiple CCT and CRI combinations with a maximum 3-step MacAdam variation allowance. See Trim Ordering Information for available options. 120-277VAC or 347VAC, 50/60Hz electrical input with serviceable constant current driver (<20% THD, >0.90 PF). Minimum 85% driver efficiency. Standard 0-10V dimming with 1-100% range and dim-to-dark capabilities (non dim-to-dark with 347V); 165µA maximum source current. Optional eldoLED ECOdrive DALI driver with 1-100% range.

**PHOTOMETRICS:** Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For photometric information, go to [www.kenall.com](http://www.kenall.com).

**WARRANTY:** Limited five (5) year LED warranty.

**INSTALLATION:** Suitable for ambient temperature temperatures of -30°C to +40°C.

**LISTINGS:** Luminaire is certified to UL standards by Intertek Testing Laboratory for non-IC and Wet Location installations. IP64 and IP65 rating per IEC60598. NSF2 Splash/Non-Food Zone. Optional CCEA compliance.



#### ORDERING INFORMATION (EX: EPDL6-FF-5FW-22L-40K8-W-CSS-T-RIG6-DV-DIM1)

##### TRIM

Model	Trim Style	Trim Finish	Lamp Power	Lamp Color	Distribution	Reflector Finish	Flush Lens Type
-------	------------	-------------	------------	------------	--------------	------------------	-----------------

##### EPDL6

###### Trim Style

**R** Regressed Lens (IP64)  
**FF** Flush Lens (With Fasteners - IP65)  
**NF** Flush Lens (Without Fasteners - IP64)

###### Trim Finish

**DCFW** Die-Cast Aluminum in Flat White (R and NF Trim Style)  
**SBR** Type 304 Stainless Steel with 4B Brushed Finish  
**5FW** Type 304 Stainless Steel in Flat White

###### Lamp Power

**12L** 12 Watt LED  
**22L** 22 Watt LED  
**33L** 33 Watt LED  
**55L\*▲** 55 Watt LED

###### Lamp Color

**30K8** 3000K / 80 CRI min.  
**30K9** 3000K / 90 CRI min.  
**35K8** 3500K / 80 CRI min.  
**35K9** 3500K / 90 CRI min.  
**40K8** 4000K / 80 CRI min.  
**40K9** 4000K / 90 CRI min.  
**50K8** 5000K / 80 CRI min.

###### Distribution

**M** Medium  
**W** Wide

###### Reflector Finish

**FW** Flat White  
**CS** Clear Specular  
**CSS** Clear Semi-Specular

###### Flush Lens Type\*

**T** 1/8" Clear High-Impact Acrylic  
**G** 1/8" Clear Polycarbonate

##### ROUGH-IN

Rough-In	Input Voltage	Driver Type	Options
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##### RIG6

###### Rough-In

**RIG6** 6" Rough-In

###### Input Voltage

**DV** 120-277V, 50/60Hz  
**120** 120VAC, 60Hz  
**277** 277VAC, 60Hz  
**347\*** 347VAC, 60Hz

###### Driver Type

**DIM1** 0-10V Dimming to 1%  
**DALI** DALI Dimming to 1%

###### Options

**LEL** Emergency Battery Backup with Remote Test Switch  
**FS** Fuse & Holder  
**CCEA** CCEA Approved (specified voltage required; n/a 347V)

- \* N/A with DALI Driver Type. N/A with LEL option
- ▲ Must be installed with a minimum 24" on-center spacing, 12" from wall, and have 3" clearance above the Trim/Housing
- N/A with Regressed Lens Trim Style



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## Luminaires for Food Processing Applications

For additional photometry, go to [www.kenall.com](http://www.kenall.com)

### EPDL SERIES

#### PERFORMANCE - REGRESSED LENS

Optic		Lamp Power	Initial Delivered Lumens, By Lamp Color							Efficacy (lm/W)	Input Power (W)	Estd. L70 LED Life (hrs)
Distribution	Reflector Finish		30K8	30K9	35K8	35K9	40K8	40K9	50K8			
M	CS	12L	1,121	937	1,121	949	1,166	949	1,191	62 - 79	15	80,000
		22L	1,836	1,535	1,836	1,553	1,909	1,553	1,950	64 - 81	24	85,000
		33L	2,660	2,224	2,660	2,251	2,766	2,251	2,826	64 - 81	35	70,000
		55L	4,745	3,967	4,745	4,015	4,934	4,015	5,041	64 - 81	62	75,000
	CSS	12L	1,052	880	1,052	891	1,094	891	1,118	59 - 75	15	80,000
		22L	1,723	1,441	1,723	1,458	1,792	1,458	1,831	60 - 76	24	85,000
		33L	2,497	2,087	2,497	2,113	2,596	2,113	2,653	60 - 76	35	70,000
		55L	4,454	3,724	4,454	3,769	4,632	3,769	4,732	60 - 76	62	75,000
	FW	12L	1,214	1,015	1,214	1,028	1,263	1,028	1,290	68 - 86	15	80,000
		22L	1,989	1,663	1,989	1,683	2,068	1,683	2,113	69 - 88	24	85,000
		33L	2,881	2,409	2,881	2,438	2,996	2,438	3,061	69 - 87	35	70,000
		55L	5,140	4,298	5,140	4,350	5,345	4,350	5,461	69 - 88	62	75,000
W	CS	12L	1,233	1,031	1,233	1,043	1,282	1,043	1,310	70 - 90	15	80,000
		22L	2,018	1,688	2,018	1,708	2,099	1,708	2,144	70 - 89	24	85,000
		33L	2,924	2,445	2,924	2,475	3,041	2,475	3,107	70 - 89	35	70,000
		55L	5,217	4,362	5,217	4,415	5,425	4,415	5,543	70 - 89	62	75,000
	CSS	12L	1,085	907	1,085	918	1,128	918	1,152	62 - 79	15	80,000
		22L	1,776	1,485	1,776	1,503	1,847	1,503	1,887	62 - 79	24	85,000
		33L	2,573	2,152	2,573	2,178	2,676	2,178	2,734	61 - 78	35	70,000
		55L	4,590	3,838	4,590	3,885	4,774	3,885	4,877	62 - 79	62	75,000
	FW	12L	1,176	984	1,176	995	1,223	995	1,250	67 - 85	15	80,000
		22L	1,926	1,610	1,926	1,630	2,003	1,630	2,046	67 - 85	24	85,000
		33L	2,790	2,333	2,790	2,362	2,902	2,362	2,965	67 - 85	35	70,000
		55L	4,978	4,163	4,978	4,213	5,177	4,213	5,289	67 - 85	62	75,000

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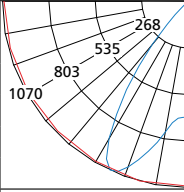
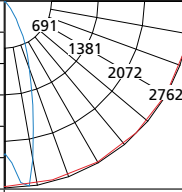
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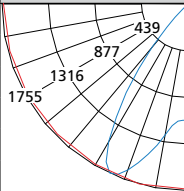
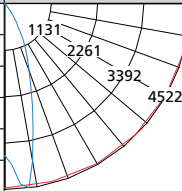
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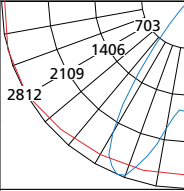
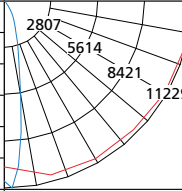
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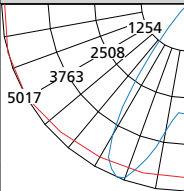
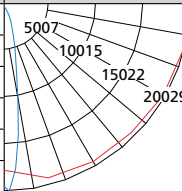
### EPDL SERIES

#### PERFORMANCE - REGRESSED LENS

Wide Distribution Candela Curve	EPDL6-R-12L-40K8-W-CS		Distance to illuminated plane (ft)	EPDL6-R-12L-40K8-M-CS		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	29.7	7.5	5'	63.6	3.5	
	23.8	7.8	6'	44.2	4.6	
	17.4	8.6	7'	32.5	4.8	
	13.3	9.8	8'	24.9	5.5	
	10.6	11.2	9'	19.6	6.2	
	8.6	13.0	10'	15.9	6.9	
Spacing Criteria: 1.42	foot-candle multipliers for 30K8(.96), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.64	
Beam Angle: 73°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 34°	

Wide Distribution Candela Curve	EPDL6-R-22L-40K8-W-CS		Distance to illuminated plane (ft)	EPDL6-R-22L-40K8-M-CS		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	48.6	7.8	5'	104.2	3.5	
	38.9	8.0	6'	72.4	4.7	
	28.5	8.6	7'	53.2	4.8	
	21.8	10.2	8'	40.2	5.5	
	17.3	11.5	9'	32.2	6.2	
	14.0	13.0	10'	26.1	6.9	
Spacing Criteria: 1.42	foot-candle multipliers for 30K8(.96), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.64	
Beam Angle: 73°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 34°	

Wide Distribution Candela Curve	EPDL6-R-33L-40K8-W-CS		Distance to illuminated plane (ft)	EPDL6-R-33L-40K8-M-CS		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	70.5	7.8	5'	151.0	3.5	
	56.4	8.0	6'	104.9	4.7	
	41.3	8.6	7'	77.0	4.8	
	31.7	10.2	8'	59.0	5.5	
	25.1	11.5	9'	46.6	6.2	
	20.3	13.0	10'	37.8	6.9	
Spacing Criteria: 1.36	foot-candle multipliers for 30K8(.96), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.36	
Beam Angle: 69°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 21°	

Wide Distribution Candela Curve	EPDL6-R-55L-40K8-W-CS		Distance to illuminated plane (ft)	EPDL6-R-55L-40K8-M-CS		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	125.7	7.8	5'	269.3	3.5	
	100.6	8.0	6'	187.0	4.7	
	73.7	8.6	7'	137.4	4.8	
	56.5	10.2	8'	105.2	5.5	
	44.8	11.5	9'	83.1	6.2	
	36.3	13.0	10'	67.3	6.9	
Spacing Criteria: 1.36	foot-candle multipliers for 30K8(.95), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.36	
Beam Angle: 69°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 21°	



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### EPDL SERIES

#### PERFORMANCE - FLUSH LENS

Distribution	Optic		Lamp Power	Initial Delivered Lumens, By Lamp Color							Efficacy (lm/W)	Input Power (W)	Estd. L70 LED Life (hrs)	
	Reflector Finish	Lens Type		30K8	30K9	35K8	35K9	40K8	40K9	50K8				
M	CS	T	12L	1,024	856	1,024	867	1,065	867	1,088	57 - 73	15	80,000	
			22L	1,677	1,402	1,677	1,419	1,744	1,419	1,782	58 - 74	24	85,000	
			33L	2,430	2,032	2,430	2,056	2,527	2,056	2,581	58 - 74	35	70,000	
			55L	4,334	3,624	4,334	3,668	4,508	3,668	4,605	58 - 74	62	75,000	
		G	12L	1,048	876	1,048	887	1,090	887	1,114	58 - 74	15	80,000	
			22L	1,716	1,435	1,716	1,452	1,785	1,452	1,823	60 - 76	24	85,000	
			33L	2,487	2,079	2,487	2,104	2,586	2,104	2,642	59 - 75	35	70,000	
			55L	4,436	3,709	4,436	3,754	4,613	3,754	4,713	60 - 76	62	75,000	
		CSS	T	12L	961	804	961	814	1,000	814	1,021	54 - 68	15	80,000
				22L	1,574	1,316	1,574	1,332	1,637	1,332	1,672	55 - 70	24	85,000
				33L	2,281	1,907	2,281	1,930	2,372	1,930	2,423	54 - 69	35	70,000
				55L	4,069	3,402	4,069	3,443	4,231	3,443	4,323	55 - 70	62	75,000
	G		12L	984	823	984	833	1,023	833	1,045	55 - 70	15	80,000	
			22L	1,611	1,347	1,611	1,363	1,675	1,363	1,712	56 - 71	24	85,000	
			33L	2,334	1,952	2,334	1,975	2,427	1,975	2,480	56 - 71	35	70,000	
			55L	4,164	3,482	4,164	3,524	4,330	3,524	4,424	56 - 71	62	75,000	
	FW		T	12L	950	794	950	804	988	804	1,009	53 - 67	15	80,000
				22L	1,555	1,300	1,555	1,316	1,617	1,316	1,652	54 - 69	24	85,000
				33L	2,253	1,884	2,253	1,906	2,343	1,906	2,394	54 - 68	35	70,000
				55L	4,019	3,360	4,019	3,401	4,180	3,401	4,270	54 - 69	62	75,000
		G	12L	972	813	972	822	1,011	822	1,033	54 - 69	15	80,000	
			22L	1,591	1,331	1,591	1,347	1,655	1,347	1,691	55 - 70	24	85,000	
			33L	2,305	1,928	2,305	1,951	2,398	1,951	2,450	55 - 70	35	70,000	
			55L	4,113	3,439	4,113	3,481	4,277	3,481	4,370	55 - 70	62	75,000	
W		CS	T	12L	1,153	964	1,153	976	1,199	976	1,225	66 - 84	15	80,000
				22L	1,888	1,578	1,888	1,597	1,963	1,597	2,006	66 - 84	24	85,000
				33L	2,735	2,287	2,735	2,314	2,844	2,314	2,906	65 - 83	35	70,000
				55L	4,879	4,079	4,879	4,129	5,074	4,129	5,184	66 - 84	62	75,000
	G		12L	1,180	986	1,180	998	1,227	998	1,253	67 - 86	15	80,000	
			22L	1,932	1,615	1,932	1,635	2,009	1,635	2,052	67 - 86	24	85,000	
			33L	2,799	2,340	2,799	2,369	2,911	2,369	2,974	67 - 85	35	70,000	
			55L	4,993	4,175	4,993	4,225	5,193	4,225	5,305	67 - 86	62	75,000	
	CSS		T	12L	978	818	978	828	1,017	828	1,039	56 - 71	15	80,000
				22L	1,602	1,339	1,602	1,356	1,666	1,356	1,702	56 - 71	24	85,000
				33L	2,321	1,941	2,321	1,964	2,414	1,964	2,466	55 - 70	35	70,000
				55L	4,141	3,462	4,141	3,504	4,306	3,504	4,399	56 - 71	62	75,000
		G	12L	1,001	837	1,001	847	1,041	847	1,064	57 - 73	15	80,000	
			22L	1,639	1,371	1,639	1,387	1,705	1,387	1,742	57 - 73	24	85,000	
			33L	2,375	1,986	2,375	2,010	2,470	2,010	2,524	57 - 72	35	70,000	
			55L	4,238	3,543	4,238	3,586	4,407	3,586	4,502	57 - 73	62	75,000	
		FW	T	12L	1,084	906	1,084	917	1,127	917	1,152	62 - 79	15	80,000
				22L	1,775	1,484	1,775	1,502	1,846	1,502	1,886	62 - 79	24	85,000
				33L	2,572	2,150	2,572	2,176	2,675	2,176	2,732	61 - 78	35	70,000
				55L	4,588	3,836	4,588	3,883	4,771	3,883	4,875	62 - 79	62	75,000
	G		12L	1,109	928	1,109	939	1,154	939	1,179	63 - 81	15	80,000	
			22L	1,817	1,519	1,817	1,537	1,889	1,537	1,930	63 - 80	24	85,000	
			33L	2,632	2,201	2,632	2,227	2,737	2,227	2,796	63 - 80	35	70,000	
			55L	4,695	3,926	4,695	3,974	4,883	3,974	4,989	63 - 80	62	75,000	

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#### PERFORMANCE - FLUSH LENS

Wide Distribution Candela Curve	EPDL6-FF-12L-40K8-W-CS-T		Distance to illuminated plane (ft)	EPDL6-FF-12L-40K8-M-CS-T		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	27.8	7.5	5'	84.4	3.2	
	22.0	7.8	6'	58.6	3.5	
	16.1	9.0	7'	43.1	4.0	
	12.3	11.0	8'	33.0	4.6	
	9.8	11.7	9'	26.0	5.2	
	7.9	12.6	10'	21.1	5.8	
Spacing Criteria: 1.4	foot-candle multipliers for 30K8(.96), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.62	
Beam Angle: 59°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 34°	

Wide Distribution Candela Curve	EPDL6-FF-22L-40K8-W-CS-T		Distance to illuminated plane (ft)	EPDL6-FF-22L-40K8-M-CS-T		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	45.5	7.5	5'	138.2	3.2	
	36.0	7.8	6'	96.0	3.5	
	26.3	9.0	7'	70.5	4.0	
	20.2	11.0	8'	54.0	4.6	
	16.1	11.7	9'	42.7	5.2	
	13.0	12.6	10'	34.5	5.8	
Spacing Criteria: 1.4	foot-candle multipliers for 30K8(.96), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.62	
Beam Angle: 59°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 34°	

Wide Distribution Candela Curve	EPDL6-FF-33L-40K8-W-CS-T		Distance to illuminated plane (ft)	EPDL6-FF-33L-40K8-M-CS-T		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	65.9	7.5	5'	200.2	3.2	
	52.1	7.8	6'	139.0	3.5	
	38.2	9.0	7'	102.2	4.0	
	29.3	11.0	8'	78.2	4.6	
	23.3	11.7	9'	61.8	5.2	
	18.8	12.6	10'	50.1	5.8	
Spacing Criteria: 1.36	foot-candle multipliers for 30K8(.96), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.36	
Beam Angle: 54°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 21°	

Wide Distribution Candela Curve	EPDL6-FF-55L-40K8-W-CS-T		Distance to illuminated plane (ft)	EPDL6-FF-55L-40K8-M-CS-T		Medium Distribution Candela Curve
	Initial center beam foot-candles	Beam diameter (ft)		Initial center beam foot-candles	Beam diameter (ft)	
	117.6	7.5	5'	357.2	3.2	
	93.0	7.8	6'	248.0	3.5	
	68.1	9.0	7'	182.2	4.0	
	52.2	11.0	8'	139.5	4.6	
	41.5	11.7	9'	110.2	5.2	
	33.6	12.6	10'	89.3	5.8	
Spacing Criteria: 1.36	foot-candle multipliers for 30K8(.96), 30K9(.80), 35K8(.96), 35K9(.81), 40K9(.81), 50K8(1.0)				Spacing Criteria: 0.36	
Beam Angle: 54°	Beam diameter is where foot-candles drop to 50% of maximum				Beam Angle: 21°	



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# ENVIROPRO DOWNLIGHT

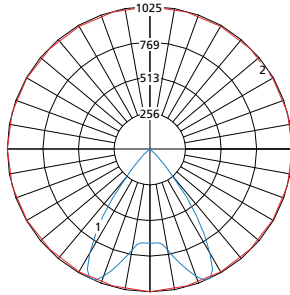
## Luminaires for Food Processing Applications

### EPDL SERIES

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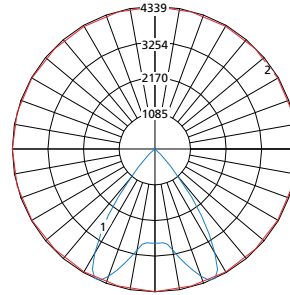
#### PERFORMANCE - FLUSH LENS

Model: EPDL6-FF-XXX-12L-40K8-W-CS-G



Max Candela = 1025 Located At Horizontal Angle = 0, Vertical Angle = 25  
 — 1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)  
 — 2 - Horizontal Cone Through Vertical Angle (25) (Through Max. Cd.)

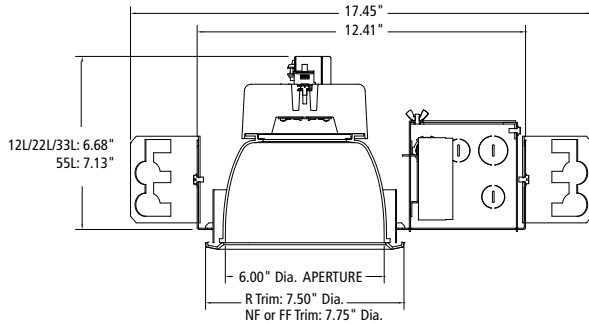
Model: EPDL6-FF-XXX-55L-40K8-W-CS-G



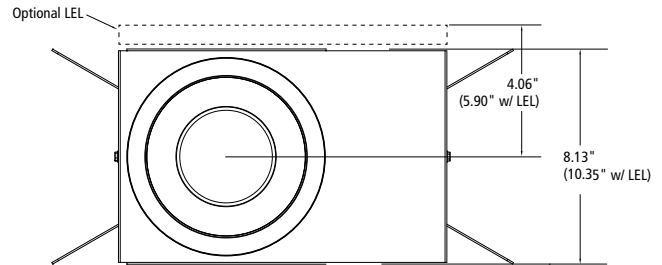
Max Candela = 4339 Located At Horizontal Angle = 0, Vertical Angle = 25  
 — 1 - Vertical Plane Through Horizontal Angles (0-360) (Through Max. Cd.)  
 — 2 - Horizontal Cone Through Vertical Angle (25) (Through Max. Cd.)

#### DIMENSIONAL DATA

##### CROSS SECTION



##### BOTTOM VIEW



##### RECOMMENDED CEILING CUT-OUT

R and NF Trims: 7.13" Dia.  
 FF Trims: 7.38" Dia.



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