

## FEATURES & SPECIFICATIONS

### INTENDED USE

Provides general illumination in commercial and residential applications. Ideal for use in closets, foyers, hallways, corridors, bedrooms, offices, utility work areas, outdoor covered areas, stairways and much more.

### CONSTRUCTION

This contemporary shaped fixture features a matte white acrylic diffuser on the round versions, a polycarbonate diffuser on the square versions, and a robust aluminum housing. Wet location models are equipped with protective gasketing.

### OPTICS

Produces the following lumens at 50,000 hours life (WH finish):

Round versions	Square versions (available in white only)
2700 K: 612 lumens (7")/1768 lumens (13")	2700 K: 480 lumens (7")/1135 lumens (13")
3000 K: 642 lumens (7")/1898 lumens (13")	3000 K: 545 lumens (7")/1730 lumens (13")
	4000 K: 545 lumens (7")/1730 lumens (13")

### ELECTRICAL

Fixture operates at 120 volts, 60 Hz. 7" Round standard input = 9.3 watts, 70 lumens per watt. 13" Round standard input = 28 watts, 71 lumens per watt. 7" Square standard input = 10 watts, 54 lumens per watt. 13" Square standard input = 28 watts, 61 lumens per watt.

Works with most standard incandescent dimmers (see list of suggested dimmers on page 2).

### INSTALLATION

All mounting hardware included. Suitable for use within closet storage spaces when installed per NEC requirements.

### LISTINGS

All 7" sizes and 13" square and 7" round are CSA certified for sale in the USA and Canada. The 13" round size is UL listed for sale in the USA and Canada.

Also certified for Damp Location. For Wet Location the WL OPTION must be added to model number. ENERGY STAR® certified

Round Versi U.S. Patent No. D691,763. Square Versi Patent Pending.

### WARRANTY

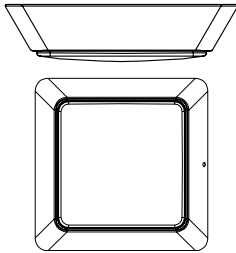
5-year limited warranty. Complete warranty terms located at:

[www.acuitybrands.com/support/customer-support/terms-and-conditions](http://www.acuitybrands.com/support/customer-support/terms-and-conditions)

**NOTE:** Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.



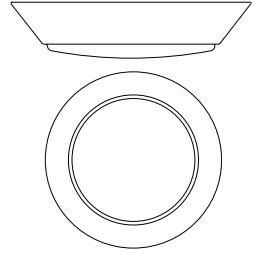
#### Square Specifications

7" Height:	1-3/4 (4.4)
7" Width:	7 (18)
7" Weight:	1.15 lbs (.52 kg)
13" Height:	2-3/4 (6.98)
13" Width:	13 (33.0)
13" Weight:	4.10 lbs (1.86 kg)



#### Round Specifications

7" Height:	1-3/4 (4.4)
7" Width:	7-1/4 (18.4)
7" Weight:	1.1 lbs (.5 kg)
13" Height:	2-1/2 (6.4)
13" Width:	13 (33.0)
13" Weight:	3.2 lbs (1.45 kg)



All dimensions are in inches (centimeters) unless otherwise indicated.

Catalog Number
Notes
Type

Decorative Indoor

# Versi Lite™ LED Flush Mount

HIGH-PERFORMANCE LED



### ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

**Example:** FMML 7 830 WL

FMML	Series	Size	CRI	Color temperature	Fixture finish	Option
FMML	LED Versi Lite flush mount	<b>7</b> 7" diameter <b>13</b> 13" diameter	<b>8</b> >80	<b>35</b> 3500 K <b>30</b> 3000 K <b>27</b> 2700 K	<b>(blank)</b> Textured white <b>DBBT</b> Textured bronze <b>DNA</b> Natural aluminum	<b>WL</b> Wet location

### ORDERING INFORMATION

For shortest lead times, configure product using **standard options (shown in bold)**.

**Example:** FMMSQL 7 840 WL

FMMSQL	Series	Size	CRI	Color temperature	Fixture finish	Option
FMMSQL	LED Square Versi Lite flush mount <sup>1</sup>	<b>7</b> 7" Width <b>13</b> 13" Width	<b>8</b> >80	<b>40</b> 4000 K	<b>(blank)</b> Textured white	WL Wet location

### Notes

<sup>1</sup> FMMSQL available in Textured White only.

See Replacement Parts next page.

<b>Replacement parts:</b> <i>Order as separate catalog number.</i>	
<b>DFMML7</b>	7" round acrylic diffuser
<b>DFMML13</b>	13" round acrylic diffuser

**LIGHTING FACTS**

Lithonia Lighting

**lighting facts**  
A Program of the U.S. DOE

<b>Light Output (Lumens)</b>	<b>612</b>
<b>Watts</b>	<b>10.35</b>
<b>Lumens per Watt (Efficacy)</b>	<b>59</b>

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<b>Color Accuracy</b> Color Rendering Index (CRI)	<b>85</b>
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**Light Color**  
Correlated Color Temperature (CCT) **2700 (Warm White)**

2700K 3000K 4500K 6500K

Warm White | Bright White | Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the *Label Reference Guide*.

Registration Number: NJSM-5ECDF (7/19/2013)  
Model Number: FMML 7 827  
Type: Surface-mounted fixture (other)

Lithonia Lighting

**lighting facts**  
A Program of the U.S. DOE

<b>Light Output (Lumens)</b>	<b>642</b>
<b>Watts</b>	<b>10.2</b>
<b>Lumens per Watt (Efficacy)</b>	<b>63</b>

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<b>Color Accuracy</b> Color Rendering Index (CRI)	<b>85</b>
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**Light Color**  
Correlated Color Temperature (CCT) **3000 (Bright White)**

2700K 3000K 4500K 6500K

Warm White | Bright White | Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the *Label Reference Guide*.

Registration Number: NJSM-B45YJQ (7/19/2013)  
Model Number: FMML 7 830  
Type: Surface-mounted fixture (other)

Lithonia Lighting

**lighting facts**  
A Program of the U.S. DOE

<b>Light Output (Lumens)</b>	<b>1765</b>
<b>Watts</b>	<b>28</b>
<b>Lumens per Watt (Efficacy)</b>	<b>63.04</b>

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<b>Color Accuracy</b> Color Rendering Index (CRI)	<b>83</b>
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**Light Color**  
Correlated Color Temperature (CCT) **2700 (Warm White)**

2700K 3000K 4500K 6500K

Warm White | Bright White | Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the *Label Reference Guide*.

Registration Number: NJSM-QZ3KAC (7/14/2015)  
Model Number: FMML 13827  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**lighting facts**  
A Program of the U.S. DOE

<b>Light Output (Lumens)</b>	<b>1898</b>
<b>Watts</b>	<b>28.06</b>
<b>Lumens per Watt (Efficacy)</b>	<b>67.64</b>

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<b>Color Accuracy</b> Color Rendering Index (CRI)	<b>82</b>
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**Light Color**  
Correlated Color Temperature (CCT) **2978 (Warm White)**

2700K 3000K 4500K 6500K

Warm White | Bright White | Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the *Label Reference Guide*.

Registration Number: NJSM-BTFSWB (6/9/2015)  
Model Number: FMML 13830  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**lighting facts**  
A Program of the U.S. DOE

<b>Light Output (Lumens)</b>	<b>1984</b>
<b>Watts</b>	<b>27.79</b>
<b>Lumens per Watt (Efficacy)</b>	<b>71.39</b>

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<b>Color Accuracy</b> Color Rendering Index (CRI)	<b>84</b>
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**Light Color**  
Correlated Color Temperature (CCT) **3899 (Bright White)**

2700K 3000K 4500K 6500K

Warm White | Bright White | Daylight

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting*. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the *Label Reference Guide*.

Registration Number: NJSM-IUFPKA (6/9/2015)  
Model Number: FMML 13840  
Type: Luminaire - Decorative

LIGHTING FACTS

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens) 1480**  
**Watts 28**  
**Lumens per Watt (Efficacy) 52.86**

**Color Accuracy**  
Color Rendering Index (CRI) **83**

**Light Color**  
Correlated Color Temperature (CCT) **2700 (Warm White)**

2700K 3000K Bright White 4500K Daylight 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-NJ04U7 (8/6/2015)  
Model Number: FMML 13 827 DDBT  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens) 1629**  
**Watts 27.91**  
**Lumens per Watt (Efficacy) 58.37**

**Color Accuracy**  
Color Rendering Index (CRI) **82**

**Light Color**  
Correlated Color Temperature (CCT) **2992 (Warm White)**

2700K 3000K Bright White 4500K Daylight 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-6RHBPJ (8/6/2015)  
Model Number: FMML 13 830 DDBT  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens) 1704**  
**Watts 28.13**  
**Lumens per Watt (Efficacy) 60.58**

**Color Accuracy**  
Color Rendering Index (CRI) **84**

**Light Color**  
Correlated Color Temperature (CCT) **3911 (Bright White)**

2700K 3000K Bright White 4500K Daylight 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-1DZLS8 (8/6/2015)  
Model Number: FMML 13 840 DDBT  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens) 1567**  
**Watts 28.01**  
**Lumens per Watt (Efficacy) 55.94**

**Color Accuracy**  
Color Rendering Index (CRI) **83**

**Light Color**  
Correlated Color Temperature (CCT) **2662 (Warm White)**

2700K 3000K Bright White 4500K Daylight 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-WM1D84 (8/6/2015)  
Model Number: FMML 13 827 DNA  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens) 1695**  
**Watts 60.58**  
**Lumens per Watt (Efficacy) 27.98**

**Color Accuracy**  
Color Rendering Index (CRI) **82**

**Light Color**  
Correlated Color Temperature (CCT) **2992 (Warm White)**

2700K 3000K Bright White 4500K Daylight 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-5FCD44 (8/6/2015)  
Model Number: FMML 13 830 DNA  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens) 1762**  
**Watts 27.78**  
**Lumens per Watt (Efficacy) 63.43**

**Color Accuracy**  
Color Rendering Index (CRI) **84**

**Light Color**  
Correlated Color Temperature (CCT) **3909 (Bright White)**

2700K 3000K Bright White 4500K Daylight 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-KBNZID (8/6/2015)  
Model Number: FMML 13 840 DNA  
Type: Luminaire - Decorative

**Suggested Dimmers**

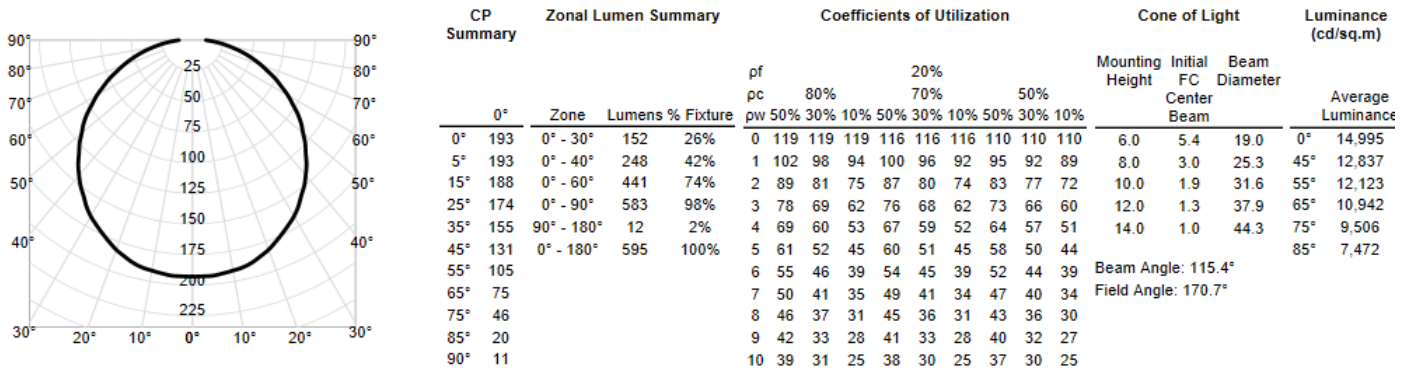
The FMML is designed to operate with most standard Triac Based dimmers and is not compatible with 0-10v dimming systems. The following is a list of dimmers tested and does not imply any guarantee or warranty of compatibility with a particular application. Unlisted dimmers do not imply non-compatibility.

Manufacturer	Part Number (s)	Manufacturer	Part Number (s)
Leviton	6633P	Lutron	NTELV 300
Leviton	IPL06	Lutron	NLV 600
Leviton	6674P	Synergy	ISD 600/120
Leviton	IPE04	Pass & Seymour	HCL 453PTCCCV6 (13" only)
Lutron	DVELV 300P		

# PHOTOMETRICS

Distribution Curve	Distribution Data	Coefficient of Utilization	Illuminance Data at 30" Above Floor for a Single Luminaire
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FMML 7 830 Input Watts: 10.2, Delivered Lumens: 595, LPW: 58.3, S/MH: 1.27, Test No: LTL26505



CP Summary		Zonal Lumen Summary				Coefficients of Utilization										Cone of Light			Luminance (cd/sq.m)	
0°	Zone	Lumens	% Fixture	pw	50%	80%	30%	10%	50%	70%	30%	10%	50%	30%	10%	Mounting Height	Initial FC Center Beam	Beam Diameter	Average Luminance	
0°	193	0° - 30°	152	26%	0	119	119	119	116	116	116	110	110	110	110	6.0	5.4	19.0	0°	14,995
5°	193	0° - 40°	248	42%	1	102	98	94	100	96	92	95	92	89	89	8.0	3.0	25.3	45°	12,837
15°	188	0° - 60°	441	74%	2	89	81	75	87	80	74	83	77	72	72	10.0	1.9	31.6	55°	12,123
25°	174	0° - 90°	583	98%	3	78	69	62	76	68	62	73	66	60	60	12.0	1.3	37.9	65°	10,942
35°	155	90° - 180°	12	2%	4	69	60	53	67	59	52	64	57	51	51	14.0	1.0	44.3	75°	9,506
45°	131	0° - 180°	595	100%	5	61	52	45	60	51	45	58	50	44	44				85°	7,472
55°	105				6	55	46	39	54	45	39	52	44	39						
65°	75				7	50	41	35	49	41	34	47	40	34						
75°	46				8	46	37	31	45	36	31	43	36	30						
85°	20				9	42	33	28	41	33	28	40	32	27						
90°	11				10	39	31	25	38	30	25	37	30	25						

Beam Angle: 115.4°  
Field Angle: 170.7°

**LIGHTING FACTS**

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens)** 480  
**Watts** 10.12  
**Lumens per Watt (Efficacy)** 47.43

**Color Accuracy**  
Color Rendering Index (CRI) 80

**Light Color**  
Correlated Color Temperature (CCT) 2700 (Warm White)

2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-KDC87X (10/20/2016)  
Model Number: FMMSQL 7 827 XX  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens)** 545  
**Watts** 10.11  
**Lumens per Watt (Efficacy)** 53.91

**Color Accuracy**  
Color Rendering Index (CRI) 80

**Light Color**  
Correlated Color Temperature (CCT) 3000 (Bright White)

2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-AZU23A (10/20/2016)  
Model Number: FMMSQL 7 830 XX  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens)** 545  
**Watts** 10  
**Lumens per Watt (Efficacy)** 54.5

**Color Accuracy**  
Color Rendering Index (CRI) 8

**Light Color**  
Correlated Color Temperature (CCT) 4000 (Bright White)

2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-HE2TNZ (10/19/2016)  
Model Number: FMMSQL 7 840 XX  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens)** 1135  
**Watts** 28.35  
**Lumens per Watt (Efficacy)** 40.04

**Color Accuracy**  
Color Rendering Index (CRI) 80

**Light Color**  
Correlated Color Temperature (CCT) 2700 (Warm White)

2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-465SRO (10/17/2016)  
Model Number: FMMSQL 13 827 XX  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens)** 1730  
**Watts** 28.47  
**Lumens per Watt (Efficacy)** 60.77

**Color Accuracy**  
Color Rendering Index (CRI) 80

**Light Color**  
Correlated Color Temperature (CCT) 4000 (Bright White)

2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-ZSIY5C (10/17/2016)  
Model Number: FMMSQL 13 830 XX  
Type: Luminaire - Decorative

LITHONIA LIGHTING

**LED lighting facts®**  
A Program of the U.S. DDE

**Light Output (Lumens)** 1749  
**Watts** 28.03  
**Lumens per Watt (Efficacy)** 62.4

**Color Accuracy**  
Color Rendering Index (CRI) 80

**Light Color**  
Correlated Color Temperature (CCT) 4000 (Bright White)

2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-ERNBDZ (10/17/2016)  
Model Number: FMMSQL 13 840 XX  
Type: Luminaire - Decorative

**Suggested Dimmers**

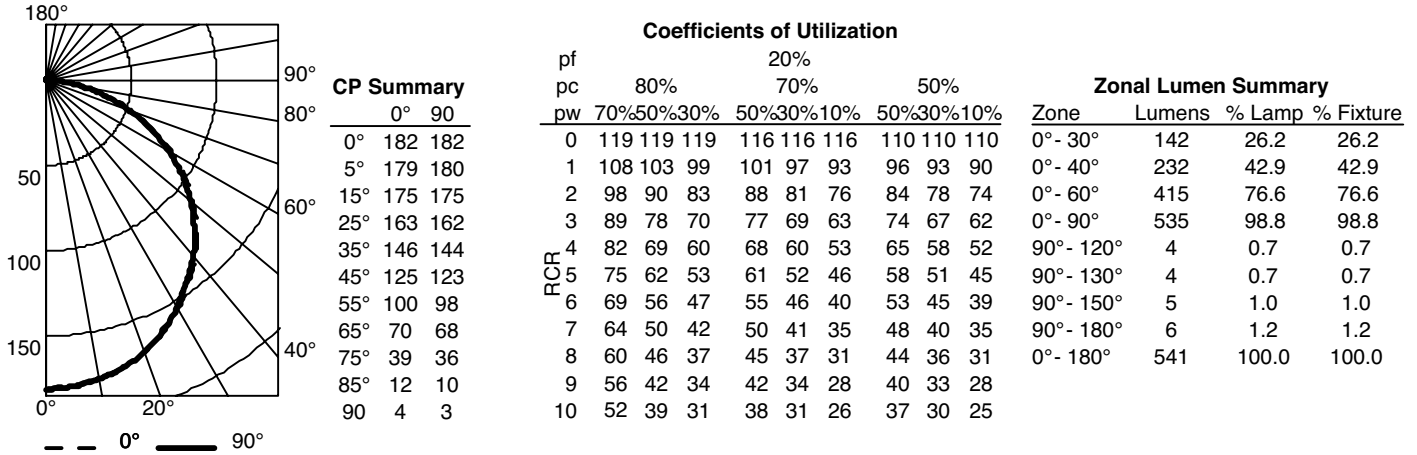
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Manufacturer	Part Number (s)	Manufacturer	Part Number (s)
Leviton	6633P	Lutron	NTELV 300
Leviton	IPL06	Lutron	NLV 600
Leviton	6674P	Synergy	ISD 600/120
Leviton	IPE04	Pass & Seymour	HCL 453PTCCCV6 (13" only)
Lutron	DVELV 300P		

# PHOTOMETRICS

Distribution Curve	Distribution Data	Coefficient of Utilization	Illuminance Data at 30" Above Floor for a Single Luminaire
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**FMMLSQL 7 840**, 4000K LEDs, input watts: 10, delivered lumens: 541, LM/W = 54.1, test no. ISF 32386-2, tested in accordance to IESNA LM-79.



**FMMLSQL 13 840**, 4000K LEDs, input watts: 28, delivered lumens: 1859, LM/W = 66.3, test no. ISF 32375, tested in accordance to IESNA LM-79.

