

Project Name:	Type:
Part Number:	Date:

SPECFIT 9.5"

SPECIFICATION FEATURES

- **Mechanical** - SPECFIT retrofits existing commercial housings. Spring action clips to accommodate 1/2" to 2" ceiling thicknesses. Fixture with remote driver installs and is accessible from below the ceiling.
- **Electrical** - Standard driver option is 120-277V, 50/60 Hz with three selectable lumen outputs using SelectDrive technology. 0-10V dimmable to 5% with low end cutoff. 12V auxiliary port with stand by power functionality for additional dimming and control of field installed sensors and control systems. Additional driver selections include a 120V line voltage forward and reverse phase dimming option down to 5%, Lutron Ecosystem 5% and 1% dimming driver options and a Philips EasySense sensor compatible driver option.
- **Optical** - Self flanged spun aluminum reflector. 45° optical cutoff. Field interchangeable optical lenses. Four beam distributions. Wall wash field installed accessory. COB LED binned to 3-step SDCM to ensure color uniformity in 2700K, 3000K, 3500K, 4000K or 5000K CCT. Minimum 90 CRI. 97 CRI with TRUE CHROMA available in 3000K only.
- **Thermal** - Die cast heat sink. L70 lifetime of 100,000 hours. Fixture operating temperature: -13°F to +95°F (-25°C to 35°C).
- **Compliance and Warranty** - ETL Classified and Listed for damp locations. Suitable for exterior under canopy mounting when utilizing OUT Outdoor Debris Ingress Protection option. 5 year parts warranty for complete fixture. Optional 10 Year Extended Warranty available, subject to same terms, conditions and installation requirements as standard 5 Year Warranty.



032521



BENEFITS

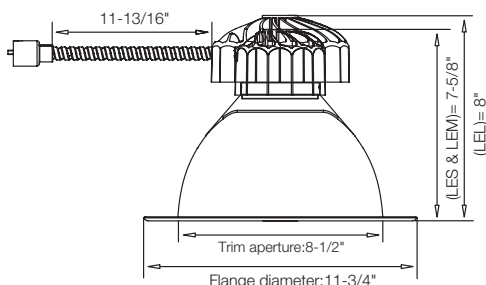
- Get the right amount of light with SelectDrive technology
- Match ceiling décor with field interchangeable trims
- Direct the light with field interchangeable optics
- Various dimming driver options allow for control and energy savings
- Long 100,000 hours L70 rated lifetime
- Exceptional color rendering and uniformity

APPLICATIONS

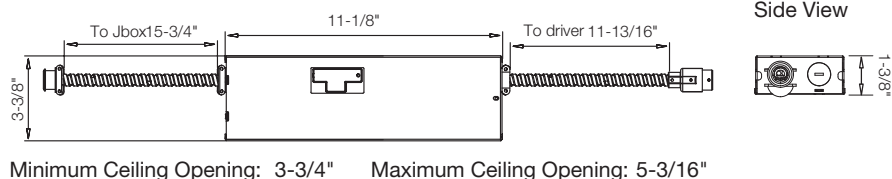
- Commercial Office
- Hospitality
- Retail
- Educational
- Healthcare
- Exterior Under Canopy*

*Applicable with OUT Outdoor Debris Ingress Protection option.

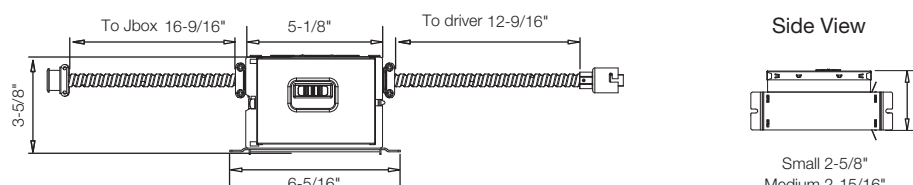
DIMENSIONS



DIM010UNV or Fixed Output Driver



KDIM010UNV





SPECFIT 9.5"

ORDERING EXAMPLE

A complete fixture consists of one light engine and one reflector.

SelectDrive Light Engine: LEM9040DIM010UNVMD
Reflector: ADR9.5CC

SelectDrive Light Engines

Light Engine	CRI	CCT	Driver	Optical Distribution	Options ⁷
☐ LES Small Light Engine 500-700-1,000 lumens	☐ 90 90+CRI	☐ 27 2700K	☐ DIM010UNV² SelectDrive 120-277V, 50/60Hz 0-10V Dimmable to 5%	☐ SP¹¹ Spot 15° Beam Angle	☐ SD347 347V - 240V Step Down Transformer
☐ LEM Medium Light Engine 1,500-2,000-2,500 lumens	☐ 97³ 97 CRI 3000K only	☐ 30 3000K	☐ KDIM010UNV¹² K-case Driver, SelectDrive 120-277V, 50/60Hz. Dimmable to 5%.	☐ MD¹ Medium (Installed Standard) 60° Beam angle	☐ SD480 480V - 240V Step Down Transformer
☐ LEL Large Light Engine 3,000-4,000-5,000 lumens		☐ 35 3500K		☐ VN Very Narrow 25° Beam angle	☐ EM⁴ 10.7W Emergency Backup
		☐ 40 4000K		☐ NR Narrow 40° Beam angle	☐ EM⁴ - CEC California Title 20 Compliant 10.7W Emergency Backup
		☐ 50 5000K		☐ WD Wide 75° Beam angle	☐ OUT Outdoor Debris Ingress Protection
					☐ WET¹⁰ Field installable wet location gasketed ring

Reflectors

Shape	Finish
☐ ADR8 8" Round Reflector	☐ CC Clear Diffuse Trim and Flange ☐ WH Matte White Trim and Flange
	☐ CW Clear Diffuse Trim, White Flange ☐ BL Matte Black Trim and Flange

¹ Medium Lens Optic comes installed as standard, if other optic distribution selected the lens will ship separately and require field installation. / ² Dims to 5% with low end cutoff. Dimmer compatibility available on website. / ³ CRI97 TRUE CHROMA is only available in 3000K only and is not Energy Star rated. It is made to order (MTO) for the lumen values of 3000 and above, including the LEL light engine. / ⁴ EM cannot be combined with SD347 or SD480 option / ⁷ Options are factory installed and come with the Light Engine and Driver. / ¹⁰ Wet location makes the downlight ETL certified for WET location installation, separate gasketed ring will be provided with the light engine for field installation. / ¹¹ SP optic is not available with LEL model. / ¹² Upgraded & compact new Light Engine with K-case driver will be available per CCT and Size once current generation is depleted. Please consult below ordering guide for availability. GREEN CREATIVE reserve the right to make change without notice.



GREENCREATIVE

SPECFIT 9.5"

ORDERING EXAMPLE

A complete fixture consists of one light engine and one reflector.

Philips Light Engine W/ Enlighted Micro Sensor: LE259040PSRUNVWNENLS-IOT Reflector: ADR9.5CC	Philips Light Engine W/ EasySense Sensor: LE509030PSRUNVVNES Reflector: ADR9.5CW
120V Light Engine: LE209035DIM120VWD Reflector: ADR9.5BL	Lutron EcoSystem Light Engine: LE159027LUT5UNVNR Reflector: ADR9.5WH

ORDERING INFORMATION

Fixed Output Light Engines

Light Engine	CRI	CCT	Driver	Optical Distribution	Options ⁷
☐ LE05⁸ 500 lumens	☐ 90 90+CRI	☐ 27 2700K	☐ DIM120V 120V Dimmable, 120V	☐ SP¹¹ Spot 15° Beam Angle	☐ SD347 347V - 240V Step Down Transformer
☐ LE07 700 lumens	☐ 97³ 97 CRI 3000K only	☐ 30 3000K	☐ PSRUNV 0-10V Driver + SR Ready Bridge, 120-277V	☐ MD¹ Medium (Installed Standard) 60° Beam angle	☐ SD480 480V - 240V Step Down Transformer
☐ LE10 1,000 lumens		☐ 35 3500K	☐ XT010UNV Signify 0-10V Driver 1% Dimming, 120-277V	☐ VN Very Narrow 25° Beam angle	☐ EM⁴ 10.7W Emergency Backup
☐ LE15 1,500 lumens		☐ 40 4000K	☐ LUT-1UNV Lutron EcoSystem 1% Dimming, 120-277V	☐ NR Narrow 40° Beam angle	☐ EM⁴-CEC California Title 20 Compliant 10.7W Emergency Backup
☐ LE20 2,000 lumens		☐ 50 5000K	☐ LUT-5UNV Lutron EcoSystem 5% Dimming, 120-277V	☐ WD Wide 75° Beam angle	☐ ES⁵ Philips EasySense ceiling mount sensor
☐ LE25 2,500 lumens			☐ LUT-L3DUNV Lutron Hi-lume 3-Wire 1% Dimming, 120-277V		☐ ENLS⁶-IL Enlighted Two Wire ENLIGHTED ONE Compact Sensor
☐ LE30 3,000 lumens			☐ ELD-E010UNV EldoLED ECOdrive 0-10V 1%, 120-277V		☐ ENLS⁶-CL Enlighted Two Wire CONNECTED LIGHTING Compact Sensor
☐ LE40 4,000 lumens			☐ ELD-EDALIUNV EldoLED ECOdrive DALI 1%, 120-277V		☐ ENLS⁶-IOT Enlighted Two Wire IOT Compact Sensor
☐ LE50⁹ 5,000 lumens			☐ ELD-S010UNV EldoLED SOLOdrive 0-10V 0.1%, 120-277V		☐ OUT Outdoor Debris Ingress Protection
			☐ ELD-SDALIUNV EldoLED SOLOdrive DALI 0.1%, 120-277V		☐ WET¹⁰ Field installable wet location gasketed ring

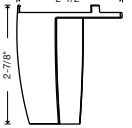
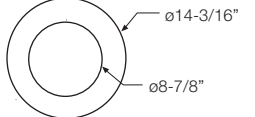
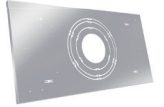
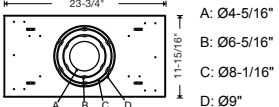
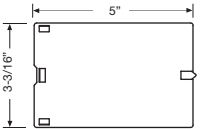
Reflectors

Shape	Finish
☐ ADR9.5 9.5" Round Reflector	☐ CC Clear Diffuse Trim and Flange ☐ WH Matte White Trim and Flange
	☐ CW Clear Diffuse Trim, White Flange

¹ Medium Lens Optic comes installed as standard, if other optic distribution selected the lens will ship separately and require field installation / ³ CRI97 TRUE CHROMA is only available in 3000K only and is not Energy Star rated. It is made to order (MTO) for the lumen values of 3000 and above, including the LEL light engine. / ⁴ EM cannot be combined with SD347 or SD480 option / ⁵ Philips EasySense ceiling mounted sensor is only available with the PSRUNV driver / ⁶ Enlighted Two Wire Compact Sensor with ceiling mount is only available with the PSRUNV driver. / ⁷ Options are factory installed and come with the Light Engine and Driver. / ⁸ LE05 is not available with LUT-5UNV / ⁹ LE50 is not available with LUT-5UNV and LUT-1UNV. / ¹⁰ Wet location makes the downlight ETL certified for WET location installation, separate gasketed ring will be provided with the light engine for field installation. / ¹¹ SP optic is not available with LEL model.

SPECFIT 9.5"

ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions
98079	ADWAW	Wall Wash (Field Installed on Module)		
98566	GOOFRING9.5	9.5" Goof Ring - Outer Diameter 14-3/16"		
98501	NCPLATE/T4689	New Construction Plate for T-Grid ceilings		
98583	NCPLATEJB	Junction box for New Construction Plates		

10 YEAR EXTENDED WARRANTY

Model	LExx/10YEARWARRANTY*
*Where xx = Fixture Light Engine lumen output designation. Example: 10 Year Warranty for LEM or LE20 Light engine is LEM/10YEARWARRANTY and LE20/10YEARWARRANTY respectively.	

ORDERING GUIDE

Light Engines		Reflector	
Product	Model	Product	Model
98060 / 35679	LES9027DIM010UNVMD / LES9027KDIM010UNVMD	98057	ADR9.5CC
98061 / 35680	LES9030DIM010UNVMD / LES9030KDIM010UNVMD	98058	ADR9.5CW
98062 / 35681	LES9035DIM010UNVMD / LES9035KDIM010UNVMD	98059	ADR9.5WH
98063 / 35682	LES9040DIM010UNVMD / LES9040KDIM010UNVMD		
98534 / 35683	LES9050DIM010UNVMD / LES9050KDIM010UNVMD		
98064 / 35684	LES9730DIM010UNVMD / LES9730KDIM010UNVMD		
98065 / 35685	LEM9027DIM010UNVMD / LEM9027KDIM010UNVMD		
98066 / 35686	LEM9030DIM010UNVMD / LEM9030KDIM010UNVMD		
98067 / 35687	LEM9035DIM010UNVMD / LEM9035KDIM010UNVMD		
98068 / 35688	LEM9040DIM010UNVMD / LEM9040KDIM010UNVMD		
98535 / 35689	LEM9050DIM010UNVMD / LEM9050KDIM010UNVMD		
98069 / 35690	LEM9730DIM010UNVMD / LEM9730KDIM010UNVMD		
98070 / 35691	LEL9027DIM010UNVMD / LEL9027KDIM010UNVMD		
98071 / 35692	LEL9030DIM010UNVMD / LEL9030KDIM010UNVMD		
98072 / 35693	LEL9035DIM010UNVMD / LEL9035KDIM010UNVMD		
98073 / 35694	LEL9040DIM010UNVMD / LEL9040KDIM010UNVMD		
98536 / 35695	LEL9050DIM010UNVMD / LEL9050KDIM010UNVMD		
98074 / 35696	LEL9730DIM010UNVMD / LEL9730KDIM010UNVMD		



SPECFIT 9.5"

TECHNICAL INFORMATION

Light Engine	Input Voltage	Input Frequency	Input Current	Input Power	THD Power	Power Factor
LESXXXX	120 / 277V	50 / 60Hz	0.115 / 0.047A	13W	<20%	>0.9
LEMXXXX	120 / 277V	50 / 60Hz	0.270 / 0.114A	31.5W	<20%	>0.9
LELXXXX	120 / 277V	50 / 60Hz	0.530 / 0.217A	60W	<20%	>0.9
LE05XXXX	120 / 277V	50 / 60Hz	0.056 / 0.024A	6.5W	<20%	>0.9
LE07XXXX	120 / 277V	50 / 60Hz	0.073 / 0.034A	8.5W	<20%	>0.9
LE10XXXX	120 / 277V	50 / 60Hz	0.112 / 0.047A	13W	<20%	>0.9
LE15XXXX	120 / 277V	50 / 60Hz	0.154 / 0.068A	18W	<20%	>0.9
LE20XXXX	120 / 277V	50 / 60Hz	0.218 / 0.092A	25.5W	<20%	>0.9
LE25XXXX	120 / 277V	50 / 60Hz	0.269 / 0.116A	31.5W	<20%	>0.9
LE30XXXX	120 / 277V	50 / 60Hz	0.318 / 0.133A	37.5W	<20%	>0.9
LE40XXXX	120 / 277V	50 / 60Hz	0.411 / 0.165A	48.5W	<20%	>0.9
LE50XXXX	120 / 277V	50 / 60Hz	0.487 / 0.203A	57.5W	<20%	>0.9

NOMINAL PERFORMANCE

LES (LE05 / LE07 / LE10) - Low / Medium / High - 6.5 / 8.5 / 12.5W

CCT	2700K			3000K			3500K			4000K			5000K		
Output**	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Finish	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW
Clear Diffuse	500 77	700 82	1000 80	525 81	735 86	1,050 84	550 85	770 91	1,100 88	575 88	805 95	1,150 92	580 89	810 95	1,165 93
White	495 76	693 82	990 79	520 80	728 86	1,040 83	545 84	762 90	1,089 87	569 88	797 94	1,139 91	574 88	802 94	1,153 92
Black	440 68	616 72	880 70	462 71	647 76	924 74	484 74	678 80	968 77	506 78	708 83	1,012 81	510 78	714 84	1,015 81

LEM (LE15 / LE20 / LE25) - Low / Medium / High - 18.0 / 25.5 / 31.5W

CCT	2700K			3000K			3500K			4000K			5000K		
Output**	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Finish	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW
Clear Diffuse	1,600 89	2,125 83	2,500 79	1,632 91	2,169 85	2,550 81	1,664 92	2,210 87	2,600 83	1,696 94	2,253 88	2,650 84	1,713 95	2,275 89	2,677 85
White	1,584 88	2,104 82	2,475 78	1,616 90	2,147 84	2,525 80	1,647 91	2,188 86	2,574 82	1,679 93	2,230 87	2,624 83	1,696 94	2,252 88	2,650 84
Black	1,408 78	1,870 73	2,200 70	1,436 80	1,909 75	2,244 71	1,464 81	1,945 77	2,288 73	1,492 83	1,983 77	2,332 74	1,507 84	2,002 79	2,355 75

LEL (LE30 / LE40 / LE50) - Low / Medium / High - 37.5 / 48.5 / 60.0W

CCT	2700K			3000K			3500K			4000K			5000K		
Output**	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High
Finish	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW	lm LPW
Clear Diffuse	3,325 89	4,085 84	4,750 79	3,360 90	4,080 84	4,800 80	3,500 93	4,250 88	5,000 83	3,640 97	4,420 91	5,200 87	3,640 97	4,420 91	5,200 87
White	3,292 88	4,044 83	4,703 78	3,326 89	4,039 83	4,752 79	3,465 92	4,208 87	4,950 82	3,604 96	4,376 90	5,148 86	3,604 96	4,376 90	5,148 86
Black	2,826 78	3,472 71	4,038 67	2,856 77	3,468 71	4,080 68	2,975 79	3,613 75	4,250 71	3,094 82	3,757 77	4,420 74	2,829 75	3,757 77	4,420 74

** Lumen output are based on rated lumens, for exact value please refer to the IES files

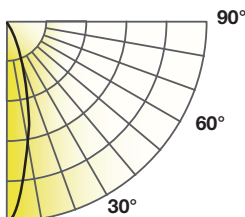


GREENCREATIVE

SPECFIT 9.5"

PHOTOMETRY

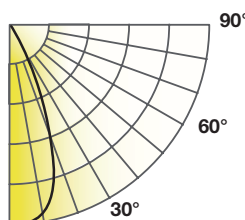
LEM9035-DIM010-UNV-VN-ADR9.5CC



Lumens: 2,575 lm
 Power: 31.0 W
 Efficacy: 83 lm/W
 CRI: 90+
 Spacing Criteria: 0.4
 Beam Angle: 24°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,193	4	607	1.7	0-30	2,231	91%
20	689	6	270	2.6	0-40	2,418	99%
30	79	8	152	3.4	0-60	2,448	100%
40	6	10	97	4.3	0-90	2,452	100%
50	2	12	67	5.1			
60	1						
70	0						
80	0						
90	0						

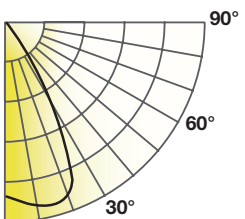
LEM9035-DIM010-UNV-NR-ADR9.5CC



Lumens: 2,584 lm
 Power: 31.4 W
 Efficacy: 82 lm/W
 CRI: 90+
 Spacing Criteria: 0.7
 Beam Angle: 42°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	4,949	4	300	2.7	0-30	2,307	89%
20	2,507	6	134	4.0	0-40	2,555	99%
30	909	8	75	5.4	0-60	2,579	100%
40	86	10	48	6.7	0-90	2,584	100%
50	6	12	33	8.1			
60	2						
70	1						
80	0						
90	0						

LEM9035-DIM010-UNV-MD-ADR9.5CC



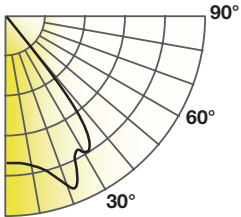
Lumens: 2,530 lm
 Power: 31 W
 Efficacy: 81.6 lm/W
 CRI: 90+
 Spacing Criteria: 0.9
 Beam Angle: 61°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,662	8	167	3.6	0-30	2,018	80%
20	2,602	10	74	5.5	0-40	2,470	98%
30	1,244	12	42	7.3	0-60	2,525	100%
40	326	15	27	9.1	0-90	2,530	100%
50	9	20	19	11.0			
60	3						
70	1						
80	0						
90	0						

SPECFIT 9.5"

PHOTOMETRY

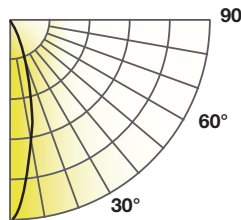
LEM9035-DIM010-UNV-WD-ADR9.5CC



Lumens: 2,592 lm
Power: 31.4 W
Efficacy: 83lm/W
CRI: 90+
Spacing Criteria: 1.2
Beam Angle: 81°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	1,510	4	121	6.0	0-30	1,290	50%
20	1,368	6	54	9.0	0-40	2,313	89%
30	1,994	8	30	12.1	0-60	2,582	100%
40	1,061	10	19	15.1	0-90	2,592	100%
50	27	12	13	18.1			
60	9						
70	4						
80	1						
90	0						

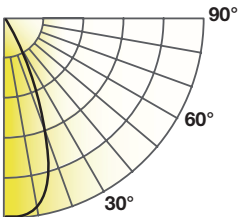
LEL9035-DIM010-UNV-VN-ADR9.5CC



Lumens: 4,806 lm
Power: 60.7 W
Efficacy: 83 lm/W
CRI: 90+
Spacing Criteria: 0.5
Beam Angle: 31°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	781	4	175	4.5	0-30	3,978	83%
20	453	6	112	5.6	0-40	4,701	98%
30	236	8	78	6.7	0-60	4,790	100%
40	25	10	50	8.4	0-90	4,806	100%
50	3	12	28	11.2			
60	1						
70	1						
80	0						
90	0						

LEL9035-DIM010-UNV-NR-ADR9.5CC



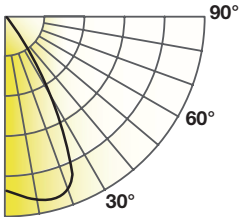
Lumens: 4,889 lm
Power: 60.4 W
Efficacy: 81 lm/W
CRI: 90+
Spacing Criteria: 0.6
Beam Angle: 43°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	7,797	8	146	6.2	0-30	3,978	83%
20	5,436	10	93	7.8	0-40	4,701	98%
30	2,401	12	65	9.4	0-60	4,790	100%
40	467	15	41	11.7	0-90	4,889	100%
50	22	20	23	15.6			
60	8						
70	3						
80	1						
90	0						

SPECFIT 9.5"

PHOTOMETRY

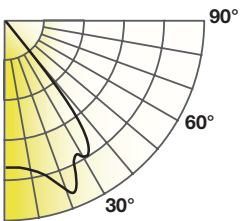
LEL9035-DIM010-UNV-MD-ADR9.5CC



Lumens: 5,090 lm
Power: 61.2 W
Efficacy: 83 lm/W
CRI: 90+
Spacing Criteria: 0.7
Beam Angle: 51°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	5,884	4	111	7.5	0-30	3,680	72%
20	4,239	6	71	9.4	0-40	4,920	97%
30	2,966	8	49	11.2	0-60	5,077	100%
40	723	10	32	14.1	0-90	5,090	100%
50	22	12	18	18.7			
60	8						
70	3						
80	1						
90	0						

LEL9035-DIM010-UNV-WD-ADR9.5CC



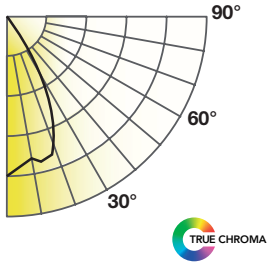
Lumens: 5,103 lm
Power: 61.3 W
Efficacy: 83 lm/W
CRI: 90+
Spacing Criteria: 1.1
Beam Angle: 81°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	3,929	4	71	12.0	0-30	3,096	61%
20	3,712	6	46	15.0	0-40	4,668	92%
30	3,213	8	32	18.0	0-60	5,081	100%
40	1,668	10	20	22.5	0-90	5,103	100%
50	51	12	11	30.0			
60	18						
70	8						
80	3						
90	0						

SPECFIT 9.5"

PHOTOMETRY

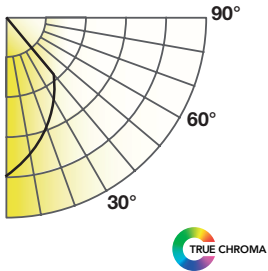
LEM9730-DIM010-UNV-MD-ADR9.5CC



Lumens: 2,212 lm
Power: 33 W
Efficacy: 68 lm/W
CRI: 96
Spacing Criteria: 0.97
Beam Angle: 63°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,030	4	189	4.9	0-30	1,542	70%
20	986	6	84	7.4	0-40	2,089	94%
30	1,274	8	47	9.8	0-60	2,211	100%
40	422	10	30	12.3	0-90	2,212	100%
50	4	12	21	14.7			
60	1						
70	0						
80	0						
90	0						

LEL9730-DIM010-UNV-MD-ADR9.5CC



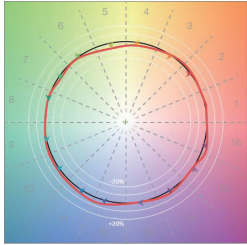
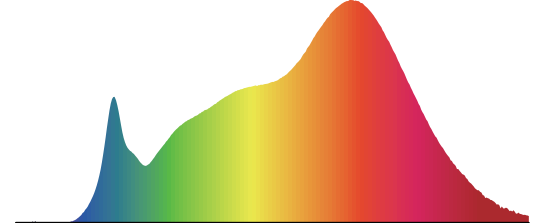
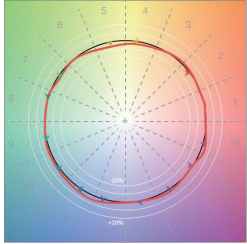
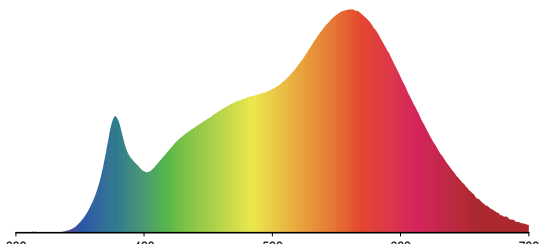
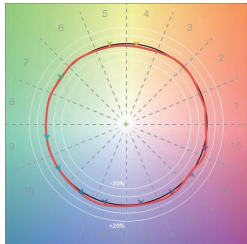
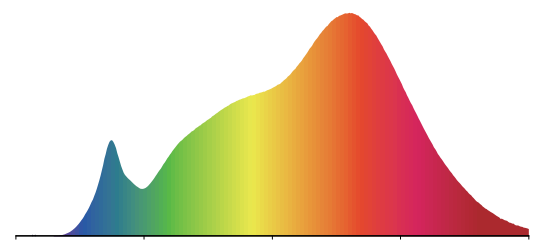
Lumens: 4,224 lm
Power: 60 W
Efficacy: 70 lm/W
CRI: 96
Spacing Criteria: 0.69
Beam Angle: 48°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	4,512	4	419	3.6	0-30	2,852	68%
20	1,844	6	186	5.4	0-40	3,976	94%
30	2,365	8	105	7.2	0-60	4,224	100%
40	1,005	10	67	8.9	0-90	4,224	100%
50	7	12	47	10.7			
60	0						
70	0						
80	0						
90	0						

SPECFIT 9.5"

COLOR ACCURACY & SPECTRAL DISTRIBUTION FOR 97 CRI WITH TRUE CHROMA



CCT	COLOR ACCURACY	SPECTRAL POWER DISTRIBUTION
LES9730DIM010UNVMD	 Rr: 93, Rg: 101	 Wavelength (nm)
LEM9730DIM010UNVMD	 Rr: 94, Rg: 101	 Wavelength (nm)
LEL9730DIM010UNVMD	 Rr: 95, Rg: 101	 Wavelength (nm)

Rf: TM-30 metric measuring color fidelity (whether colors are similar to those under natural light). Rf is a more accurate version of the CRI Ra. Rf is 100 for natural light.
 Rg: TM-30 metric measuring color gamut (whether colors are more saturated than under natural light). Rg is 100 for natural light.

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.