

Project Name:	Type:
Part Number:	Date:

SPECFIT 6"

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 dimming option, 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. 5 year parts warranty for complete fixture.



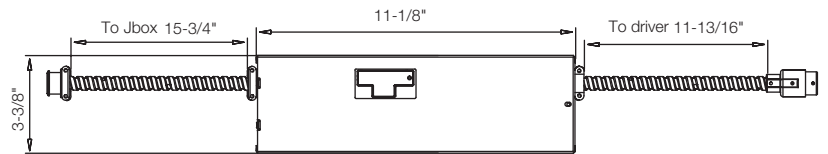
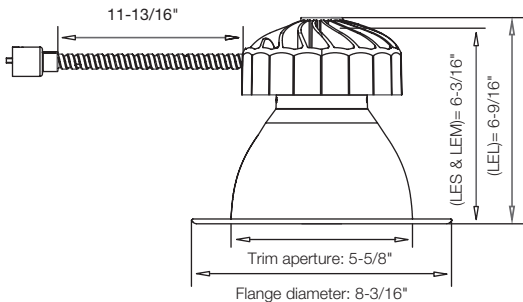
BENEFITS

- 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

APPLICATIONS

- Commercial Office
- Hospitality
- Retail
- Educational
- Healthcare

DIMENSIONS



Minimum Ceiling Opening: 5-3/4" Maximum Ceiling Opening: 7-7/16"



SPECFIT 6"

ORDERING EXAMPLE

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

SelectDrive Light Engine: LEM9040DIM010UNVMD
Reflector: ADR6CC

SelectDrive Light Engines

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

Reflectors

Shape	Finish	
<input type="checkbox"/> ADR6 6" Round Reflector	<input type="checkbox"/> CC Clear Diffuse Trim and Flange	<input type="checkbox"/> WH Matte White Trim and Flange
	<input type="checkbox"/> CW Clear Diffuse Trim, White Flange	<input type="checkbox"/> 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.

SPECFIT 6"

ORDERING EXAMPLE

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

Philips Light Engine W/ Enlighted Micro Sensor: LE259040PSRUNVNVNLS-IOT Reflector: ADR6CC	Philips Light Engine W/ EasySense Sensor: LE509030PSRUNVNVNES Reflector: ADR6CW
120V Light Engine: LE209035DIM120VWD Reflector: ADR6BL	Lutron EcoSystem Light Engine: LE159027LUT5UNVNR Reflector: ADR6WH

ORDERING INFORMATION

Fixed Output Light Engines

Light Engine	CRI	CCT	Driver	Optical Distribution	Options ⁷
<input type="checkbox"/> LE05⁸ 500 lumens	<input type="checkbox"/> 90 90+CRI	<input type="checkbox"/> 27 2700K	<input type="checkbox"/> DIM120V 120V Dimmable, 120V	<input type="checkbox"/> MD¹ Medium (Installed Standard) 60° Beam angle	<input type="checkbox"/> SD347 347V - 240V Step Down Transformer
<input type="checkbox"/> LE07 700 lumens	<input type="checkbox"/> 97³ 97 CRI 3000K only	<input type="checkbox"/> 30 3000K	<input type="checkbox"/> PSRUNV 0-10V Driver + SR Ready Bridge, 120-277V	<input type="checkbox"/> VN Very Narrow 25° Beam angle	<input type="checkbox"/> SD480 480V - 240V Step Down Transformer
<input type="checkbox"/> LE10 1,000 lumens		<input type="checkbox"/> 35 3500K	<input type="checkbox"/> LUT-1UNV Lutron EcoSystem 1% Dimming, 120-277V	<input type="checkbox"/> NR Narrow 40° Beam angle	<input type="checkbox"/> EM⁴ 10.7W Emergency Backup
<input type="checkbox"/> LE15 1,500 lumens		<input type="checkbox"/> 40 4000K	<input type="checkbox"/> LUT-5UNV Lutron EcoSystem 5% Dimming, 120-277V	<input type="checkbox"/> WD Wide 75° Beam angle	<input type="checkbox"/> EM⁴ -CEC California Title 20 Compliant 10.7W Emergency Backup
<input type="checkbox"/> LE20 2,000 lumens		<input type="checkbox"/> 50 5000K			<input type="checkbox"/> ES⁵ Philips EasySense ceiling mount sensor
<input type="checkbox"/> LE25 2,500 lumens					<input type="checkbox"/> ENLS⁶-IL Enlighted Two Wire ENLIGHTED ONE Compact Sensor
<input type="checkbox"/> LE30 3,000 lumens					<input type="checkbox"/> ENLS⁶-CL Enlighted Two Wire CONNECTED LIGHTING Compact Sensor
<input type="checkbox"/> LE40 4,000 lumens					<input type="checkbox"/> ENLS⁶-IOT Enlighted Two Wire IOT Compact Sensor
<input type="checkbox"/> LE50⁹ 5,000 lumens					<input type="checkbox"/> OUT Outdoor Debris Ingress Protection


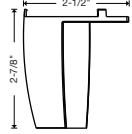

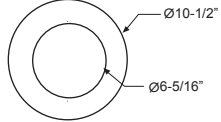
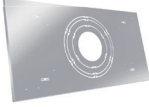
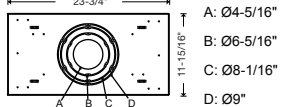
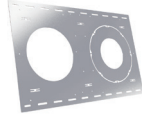
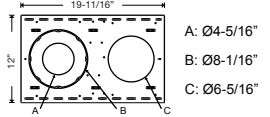

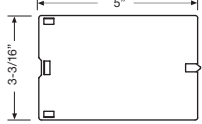
Reflectors

Shape	Finish
<input type="checkbox"/> ADR6 6" Round Reflector	<input type="checkbox"/> CC Clear Diffuse Trim and Flange <input type="checkbox"/> WH Matte White Trim and Flange
	<input type="checkbox"/> CW Clear Diffuse Trim, White Flange <input type="checkbox"/> 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 / 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.



SPECFIT 6"

ACCESSORY ORDERING INFORMATION				
Product	Model	Description	Pictures	Dimensions
98079	ADWAW	Wall Wash (Field Installed on Module)		
98568	GOOFRING6	6" Goof Ring - Outer Diameter 10-1/2"		
98501	NCPLATE/T4689	New Construction Plate for T-Grid ceilings		
98502	NCPLATE468	New Construction Plate for Stud/Joist ceilings		
98583	NCPLATEJB	Junction box for New Construction Plates		



SPECFIT 6"

TECHNICAL INFORMATION

Light Engine	Input Voltage	Input Frequency	Input Current	Input Power	THD Power	Power Factor
LESXXX	120 / 277V	50 / 60Hz	0.115 / 0.047A	13W	<20%	>0.9
LEMXXX	120 / 277V	50 / 60Hz	0.270 / 0.114A	31.5W	<20%	>0.9
LELXXX	120 / 277V	50 / 60Hz	0.530 / 0.217A	60W	<20%	>0.9
LE05XXX	120 / 277V	50 / 60Hz	0.056 / 0.024A	6.5W	<20%	>0.9
LE07XXX	120 / 277V	50 / 60Hz	0.073 / 0.034A	8.5W	<20%	>0.9
LE10XXX	120 / 277V	50 / 60Hz	0.112 / 0.047A	13W	<20%	>0.9
LE15XXX	120 / 277V	50 / 60Hz	0.154 / 0.068A	18W	<20%	>0.9
LE20XXX	120 / 277V	50 / 60Hz	0.218 / 0.092A	25.5W	<20%	>0.9
LE25XXX	120 / 277V	50 / 60Hz	0.269 / 0.116A	31.5W	<20%	>0.9
LE30XXX	120 / 277V	50 / 60Hz	0.318 / 0.133A	37.5W	<20%	>0.9
LE40XXX	120 / 277V	50 / 60Hz	0.411 / 0.165A	48.5W	<20%	>0.9
LE50XXX	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																	
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High															
Output**	Im	LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW															
Finish	Im	LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW															
Clear Diffuse	500	77	700	82	1,000	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																	
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High															
Output**	Im	LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW															
Finish	Im	LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im 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																	
	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High															
Output**	Im	LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW															
Finish	Im	LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im LPW	Im 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

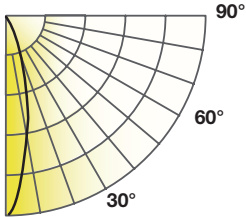
** Lumen output are based on rated lumens, for exact value please refer to the IES files



SPECFIT 6"

PHOTOMETRY

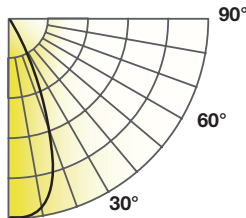
LES9035-DIM010-UNV-VN-ADR6CC



Lumens: 1,236 lm
 Power: 12.7 W
 Efficacy: 98 lm/W
 CRI: 90+
 Spacing Criteria: 0.4
 Beam Angle: 25°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,603	4	278	2	0-30	1,139	93%
20	1,157	6	123	3	0-40	1,214	98%
30	293	8	69	4	0-60	1,234	100%
40	40	10	44	5	0-90	1,236	100%
50	6	12	31	5			
60	2						
70	1						
80	0						
90	0						

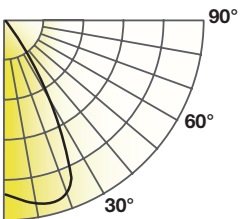
LES9035-DIM010-UNV-NR-ADR6CC



Lumens: 1,234 lm
 Power: 12.5 W
 Efficacy: 99 lm/W
 CRI: 90+
 Spacing Criteria: 0.7
 Beam Angle: 43°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,233	4	141	3	0-30	1,111	93%
20	1,401	6	63	5	0-40	1,217	98%
30	456	8	35	6	0-60	1,233	100%
40	46	10	23	8	0-90	1,234	100%
50	5	12	16	9			
60	2						
70	1						
80	0						
90	0						

LES9035-DIM010-UNV-MD-ADR6CC



Lumens: 1,240 lm
 Power: 12.2 W
 Efficacy: 102 lm/W
 CRI: 90+
 Spacing Criteria: 0.9
 Beam Angle: 64°

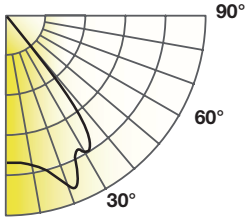
Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	1,317	8	80	4	0-30	965	74%
20	1,277	10	36	7	0-40	1,203	95%
30	755	12	20	9	0-60	1,237	100%
40	168	15	13	11	0-90	1,240	100%
50	8	20	9	13			
60	2						
70	1						
80	0						
90	0						



SPECFIT 6"

PHOTOMETRY

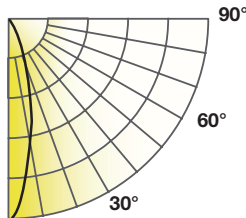
LES9035-DIM010-UNV-WD-ADR6CC



Lumens: 1,257 lm
 Power: 12.28 W
 Efficacy: 102.33 lm/W
 CRI: 90+
 Spacing Criteria: 1.2
 Beam Angle: 43.3°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	1,153	4	56	6	0-30	663	53%
20	1,238	6	25	9	0-40	1120	89%
30	704	8	14	13	0-60	1251	100%
40	137	10	9	16	0-90	1257	100%
50	26	12	6	19			
60	6						
70	2						
80	0						
90	0						

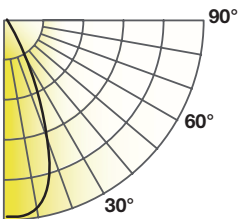
LEM9035-DIM010-UNV-VN-ADR6CC



Lumens: 2,555 lm
 Power: 30.9 W
 Efficacy: 83 lm/W
 CRI: 90+
 Spacing Criteria: 0.4
 Beam Angle: 25°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	5,592	4	607	2	0-30	2,364	93%
20	2,178	6	270	3	0-40	2,510	98%
30	635	8	152	3	0-60	2,539	100%
40	88	10	97	4	0-90	2,555	100%
50	12	12	67	5			
60	4						
70	1						
80	0						
90	0						

LEM9035-DIM010-UNV-NR-ADR6CC



Lumens: 2,567 lm
 Power: 31.1 W
 Efficacy: 83 lm/W
 CRI: 90+
 Spacing Criteria: 0.7
 Beam Angle: 41°

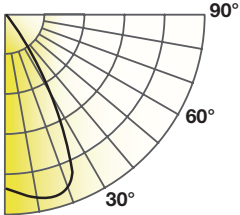
Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	4,978	8	302	3	0-30	2,332	91%
20	2,529	10	134	5	0-40	2,532	99%
30	920	12	76	6	0-60	2,562	100%
40	86	15	48	7	0-90	2,567	100%
50	11	20	34	9			
60	3						
70	1						
80	0						
90	0						



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PHOTOMETRY

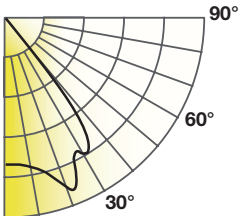
LEM9035-DIM010-UNV-MD-ADR6CC



Lumens: 2,532 lm
Power: 30.9 W
Efficacy: 82 lm/W
CRI: 90+
Spacing Criteria: 0.9
Beam Angle: 65°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,493	4	164	4	0-30	1,957	77%
20	2,839	6	73	6	0-40	2,460	97%
30	1,555	8	41	8	0-60	2,526	100%
40	232	10	26	11	0-90	2,532	100%
50	13	12	18	13			
60	4						
70	2						
80	0						
90	0						

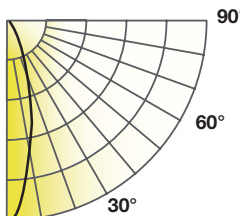
LEM9035-DIM010-UNV-WD-ADR6CC



Lumens: 2,555 lm
Power: 31.0 W
Efficacy: 82 lm/W
CRI: 90+
Spacing Criteria: 1.2
Beam Angle: 83°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	1,508	4	113	6	0-30	1,289	50%
20	1,366	6	50	9	0-40	2,261	89%
30	2,064	8	28	13	0-60	2,543	100%
40	1,066	10	18	16	0-90	2,555	100%
50	45	12	13	19			
60	13						
70	5						
80	2						
90	0						

LEL9035-DIM010-UNV-VN-ADR6CC



Lumens: 4,709 lm
Power: 60.7 W
Efficacy: 78 lm/W
CRI: 90+
Spacing Criteria: 0.5
Beam Angle: 33°

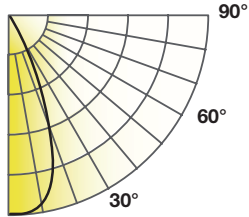
Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	813	8	176	5	0-30	4,118	88%
20	478	10	113	6	0-40	4,566	97%
30	204	12	78	7	0-60	4,687	100%
40	26	15	50	9	0-90	4,709	100%
50	5	20	28	12			
60	2						
70	1						
80	0						
90	0						



SPECFIT 6"

PHOTOMETRY

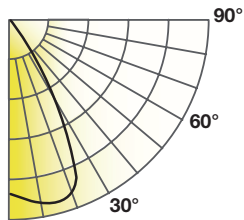
LEL9035-DIM010-UNV-NR-ADR6CC



Lumens: 4,874 lm
Power: 61.1 W
Efficacy: 80 lm/W
CRI: 90+
Spacing Criteria: 0.7
Beam Angle: 44°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	7,615	8	145	7	0-30	4,182	86%
20	5,149	10	93	8	0-40	4,780	98%
30	2,134	12	64	10	0-60	4,858	100%
40	223	15	41	12	0-90	4,874	100%
50	33	20	23	16			
60	11						
70	5						
80	2						
90	0						

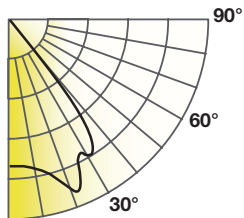
LEL9035-DIM010-UNV-MD-ADR6CC



Lumens: 5,017 lm
Power: 60.59 W
Efficacy: 82.80 lm/W
CRI: 90+
Spacing Criteria: 0.78
Beam Angle: 54.7°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	5,967	4	105	8	0-30	3,691	74%
20	4,373	6	67	10	0-40	4,850	97%
30	3,080	8	47	12	0-60	5,000	100%
40	872	10	30	15	0-90	5,017	100%
50	41	12	17	20			
60	13						
70	5						
80	2						
90	0						

LEL9035-DIM010-UNV-WD-ADR6CC



Lumens: 5,068 lm
Power: 60.6 W
Efficacy: 83 lm/W
CRI: 90+
Spacing Criteria: 1.1
Beam Angle: 74°

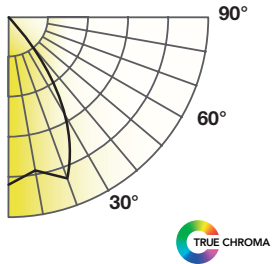
Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	3,860	8	63	12	0-30	3,107	61%
20	3,786	10	40	15	0-40	4,612	91%
30	3,355	12	28	18	0-60	5,038	99%
40	1,658	15	18	23	0-90	5,068	100%
50	99	20	10	30			
60	30						
70	12						
80	5						
90	0						



SPECFIT 6"

PHOTOMETRY - TRUE CHROMA

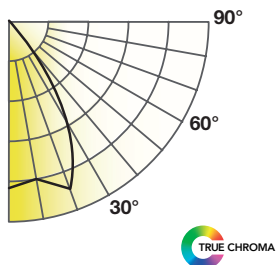
LES9730-DIM010-UNV-MD-ADR6CC



Lumens: 1,061 lm
 Power: 13 W
 Efficacy: 84 lm/W
 CRI: 96
 Spacing Criteria: 1.07
 Beam Angle: 65°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	1,012	4	94	5	0-30	761	72%
20	978	6	42	8	0-40	1,012	95%
30	643	8	24	10	0-60	1,061	100%
40	172	10	15	13	0-90	1,061	100%
50	5	12	10	15			
60	0						
70	0						
80	0						
90	0						

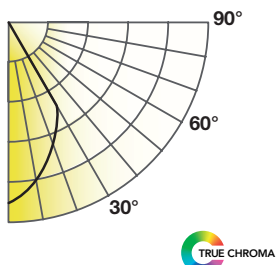
LEM9730-DIM010-UNV-MD-ADR6CC



Lumens: 2,231 lm
 Power: 33 W
 Efficacy: 68 lm/W
 CRI: 96
 Spacing Criteria: 1.07
 Beam Angle: 65°

Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,129	4	198	5	0-30	1,595	72%
20	2,057	6	88	8	0-40	2,122	95%
30	1,357	8	49	10	0-60	2,229	100%
40	366	10	32	13	0-90	1,160	100%
50	8	12	22	15			
60	2						
70	0						
80	0						
90	0						

LEL9730-DIM010UNV-MD-ADR6CC



Lumens: 4,230 lm
 Power: 60W
 Efficacy: 71 lm/W
 CRI: 98
 Spacing Criteria: 0.79
 Beam Angle: 57°

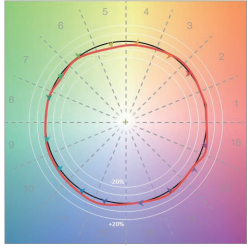
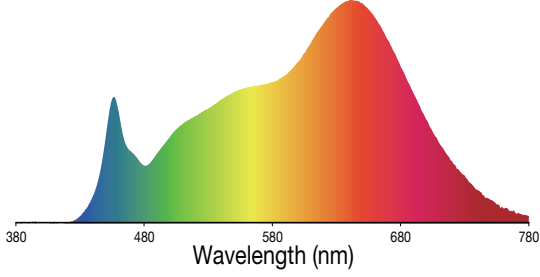
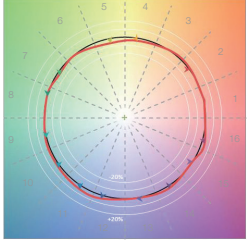
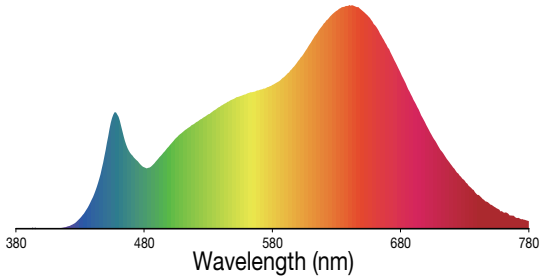
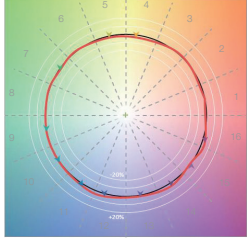
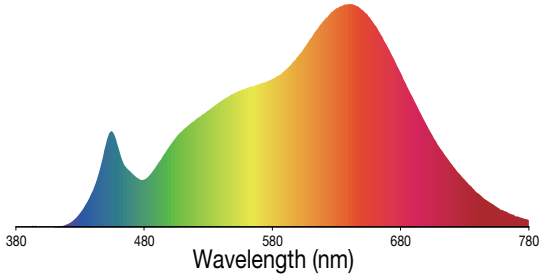
Candlepower Distribution		Initial Footcandles			Zonal Lumen Summary		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)	Zone	Lumens	%Fixt
10	2,129	8	49	9	0-30	2,963	71%
20	2,057	10	32	11	0-40	4,027	95%
30	1,357	12	22	13	0-60	4,230	100%
40	366	15	14	16	0-90	4,230	100%
50	8	20	8	22			
60	2						
70	0						
80	0						
90	0						



SPECFIT 6"

COLOR ACCURACY & SPECTRAL DISTRIBUTION FOR 97 CRI WITH TRUE CHROMA



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

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.