



# SPECLINE RECESSED DIRECT

2.9 x 3.2 / 2500 LUMENS / FT



## LT0324OL, LT0348OL

### APPLICATION

Specline 1.8" aperture architectural slot for accent and general illumination.

### FEATURES

Narrow aperture for minimalist appearance. Accepts 9/16" and 5/16" ceiling grid installations. 3.2" shallow housing allows for height restricted plenums.

### FINISH

Multi-stage polyester powder-coat process applied on our dedicated paint lines. See mounting and color pages for standard finishes. Matte White is standard.

### ELECTRONICS

LED module features high brightness white LEDs. 3-step MacAdam Ellipse. Variety of electronic 120V/277V and dimming drivers.

### CONSTRUCTION

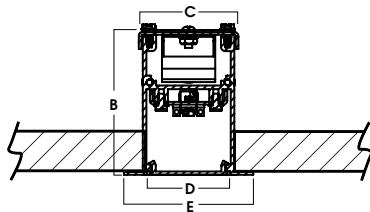
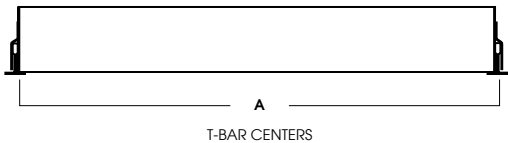
Seamless extruded aluminum housing with sheet metal end caps matte white. Snap-in acrylic lenses provide high transmission with multiple distribution options.

### OPTICS

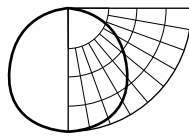
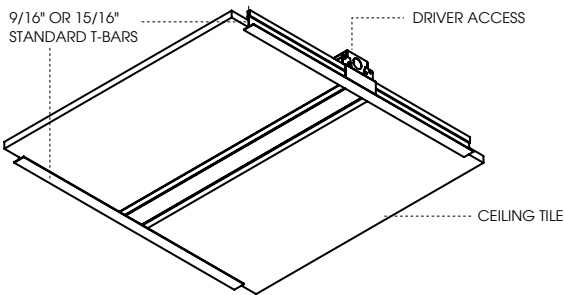
Snap-in extruded acrylic lenses provided multiple distributions including:  
 DW - Smooth diffuse white extruded acrylic generates lambertian distribution for general illumination.  
 LW - Lenticular profile extrusion generates wide beam distribution with uniform illumination that reduces central hot spots and allows for wide ceiling spacing.  
 LA - Lenticular profile extrusion generates directional, asymmetric distribution for applications requiring vertical illumination.

### CODE COMPLIANCE

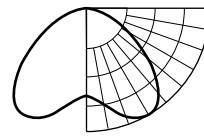
BAA Compliant. Non-IC rated. ETL listed for damp locations. Manufactured and tested to UL standards No. 1598/8750.



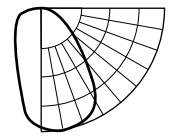
A	B	C	D	E
24.0	3.2	2.3	1.8	2.9
48.0				



DW - Diffuse White



LW - Wide Beam Symmetric



LA - Asymmetric

SERIES	LUMENS <sup>1/2</sup>	CCT	T-BAR TYPE	LENSES <sup>5</sup>	DRIVER / VOLTAGE <sup>6</sup>	OPTIONS	FINISH
LT0324OL 24" Individual	05L 550 Lm/Ft	30K 3000K	9T <sup>8</sup> 9/16" Grid	DW Diffuse White	EX Electronic Driver, 120V/277V	EMIT <sup>7</sup> Integral Emergency Battery Fuse	MW Matte White
	11L 1100 Lm/Ft			LW Wide Beam Symmetric			
LT0348OL 48" Individual	20L 2000 Lm/Ft	35K 3500K	15T <sup>4</sup> 15/16" Grid	LA Asymmetric	DO10X 1%, 0-10V, 120V/277V	FS Fuse	PT Platinum Silver
	25L 2500 Lm/Ft			40K 4000K			CC <sup>8</sup> Custom Color

**EXAMPLE:** LT0324OL20L35K9TDWEX/MW

NOTES:  
 1 Nominal Source Lumens 2 Contact Factory for Other Outputs Between 550-2500 Lm Per Foot 3 9/16 Wide x 1.5 Tall T-Bar 4 15/16 Wide x 1.5 Tall T-Bar 5 See Lens Pages  
 6 Contact Factory for Additional Options 7 Contact Factory 8 See Color Page for More Options/Consult Factory for Special Finishes

Dimensions and values shown are nominal. Spectrum Lighting continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.



PROJECT:	TYPE:
CAT. NO.:	

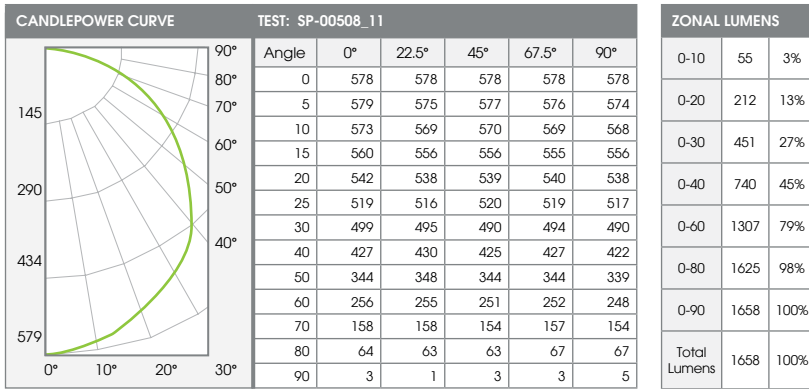




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## 2.9 x 3.2 / PHOTOMETRIC DATA

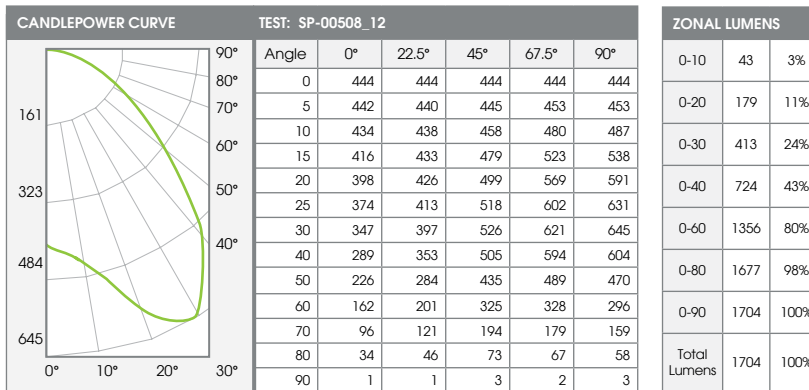
### LT03-24-OL-11L-35K-xx-DW



ZONAL LUMENS		
0-10	55	3%
0-20	212	13%
0-30	451	27%
0-40	740	45%
0-60	1307	79%
0-80	1625	98%
0-90	1658	100%
Total Lumens	1658	100%

Delivered Lumens: 1658      Peak Intensity: 579: 0°, 5°  
 Luminaire Watts: 17.75      CCT: 3500K  
 LER: 93      CRI: 83

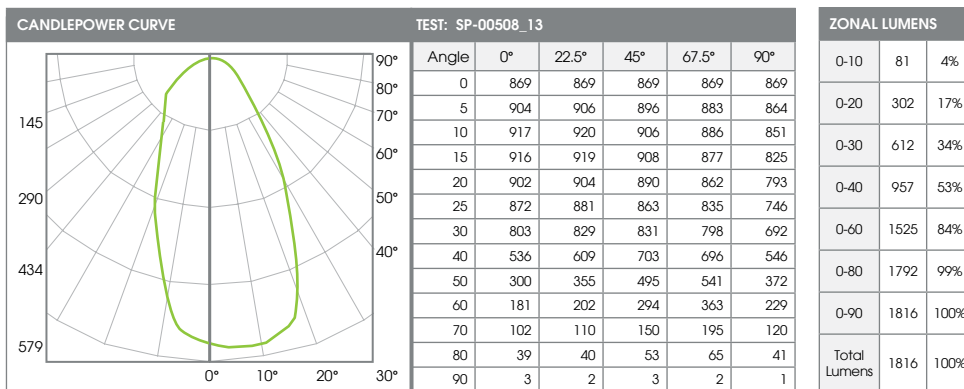
### LT03-24-OL-11L-35K-xx-LW



ZONAL LUMENS		
0-10	43	3%
0-20	179	11%
0-30	413	24%
0-40	724	43%
0-60	1356	80%
0-80	1677	98%
0-90	1704	100%
Total Lumens	1704	100%

Delivered Lumens: 1704      Peak Intensity: 645: 90°, 30°  
 Luminaire Watts: 17.94      CCT: 3500K  
 LER: 95      CRI: 83

### LT03-24-OL-11L-35K-xx-LA



ZONAL LUMENS		
0-10	81	4%
0-20	302	17%
0-30	612	34%
0-40	957	53%
0-60	1525	84%
0-80	1792	99%
0-90	1816	100%
Total Lumens	1816	100%

Delivered Lumens: 1816      Peak Intensity: 920: 22.5°, 10°  
 Luminaire Watts: 17.93      CCT: 3500K  
 LER: 101      CRI: 83