

SD4

4" SQUARE RECESSED

A versatile 4" square aperture recessed LED fixture, offered in downlight, accent, and wall wash. Available in flanged and flangeless, with a wide range of lumen outputs and optical control options to suit a variety of applications. See page 2 for lumens/wattage data.

PROJECT: _____
 QUANTITY: _____ TYPE: _____



PRODUCT SELECTOR GUIDE

SERIES	LUMENS	CCT	OPTICS	DRIVER / DIMMING / VOLTAGE	OPTIONS	BAR HANGER	TRIM	FINISH	FLANGE FINISH	LENSES
EXAMPLE										
SDFO4PC	10L	35K	MD	DS2W1	EM	H12	SD4FPC	MW	MF	SOX

FIXTURE HOUSING SPECIFICATION

SERIES	LUMENS¹	CCT	OPTIC	DRIVER / DIMMING / VOLTAGE²	EMERGENCY	BAR HANGER OPTIONS³			
FLANGE		80 CRI		E_ Electronic Driver DO10_ 1% 0-10v DS2W1 ELV/Triac AWN_ Athena Wireless Node (RF Module Only)	1 120V 2 277V	EM Integral Emergency Battery	BH27* 27" Solid Bars H12 12" - 24" Expandable Bars CB24 24" C-Channel Bars		
SDFO4PC	Downlight	10L 747 Lm	27K 2700K					ND 18°	
SAFO4PC	Adjustable	15L 1084 Lm	30K 3000K					MD 30°	
SWFO4PC	Wall Wash	20L 1427 Lm	35K 3500K					WD 47°	
		30L 2099 Lm	40K 4000K					XW 53°	
		40L 2728 Lm							
		50L 3432 Lm							
FLANGELESS								ADJUSTABLE	
SDZO4PC	Downlight							ND 30°	
SAZO4PC	Adjustable							MD 32°	
SWZO4PC	Wall Wash							WD 36°	
		10L 648 Lm	27HK 2700K					XW 39°	
		15L 941 Lm	30HK 3000K						
		20L 1239 Lm	35HK 3500K						
		30L 1822 Lm	40HK 4000K						
		40L 2366 Lm						WALL WASH	
		50L 2979 Lm						WD Wide (not available in flangeless)	
				XW Extra Wide					

AVAILABLE TRIM / MODULE TYPES



TRIM / MODULE SPECIFICATION

TRIM		FINISH	FLANGE FINISH		LENSES ¹⁰		
FLANGE ⁵		MW ^{*7}	Matte White		DOWNLIGHT/ADJUSTABLE		
SD4FPC	Downlight	MB	Matte Black		SOX ¹¹	Solite Micro Prism Lens	
SH4FPC [*]	Pinhole	PT	Platinum Silver		GLX ¹²	Clear Glass Lens	
SA4FPC	Adjustable	SG ^{**8}	Soft Glow		SOW	Solite Micro Prism Lens Wet Location	
SW4FPC	Wall Wash	HZ ^{***9}	Haze		GLW	Clear Glass Lens Wet Location	
		CC [*]	Custom Color				
FLANGELESS ⁶			NON MATCHING		WALL WASH		
SD4NPC	Downlight		WF	White Flange	SKX ¹³	Linear Wall Wash Lens	
SA4NPC	Adjustable	*Use MF for matching Flange when choosing MW	BF	Black Flange		SKW	Linear Wall Wash Lens Wet Location
SN4NPC	Wall Wash	** Not available in Flangeless	SF	Platinum Flange			
			CCF	Custom Color			
			FLANGELESS				
			No Option Available				
			*Use MF for matching Flange when choosing MW				
			SG/HZ/PT come with SF - Platinum Silver flange when selecting MF				
* **F* Indicated Self-Flange Trim, Matte White Standard							

NOTES:

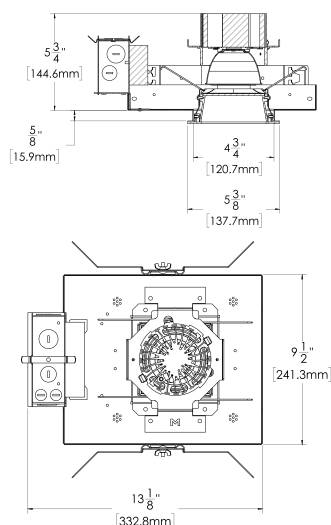
1 Nominal Delivered Lumens at 80CRI at any CCT with MD-SG-MF 2 Contact Factory for Additional Options 3 See Products Options Page for Details 4 Standard Bar Hangers 5 *F* Indicates Self-Flanged Trim 6 **N* Indicates Flangeless Trim 7 Standard Finish (MW) 8 Anodized Reflector with Matte White Flange 9 Contact Factory for Special Finishes 10 Contact Factory for Special Lenses / Louvers 11 Standard Lens for MD, WD, XW - Dwn & Adj 12 Standard Lens for ND - Dwn & Adj 13 Standard Lens for Wall Wash



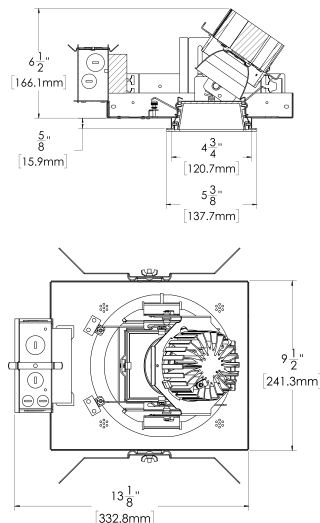
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HOUSING DIMENSIONS

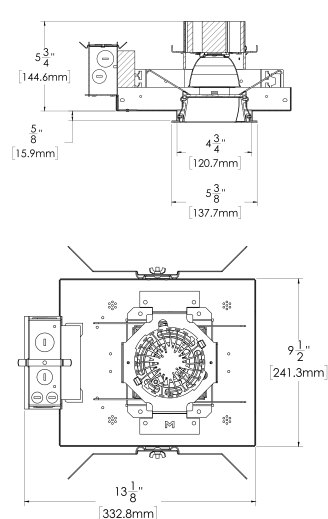
SDF04PC - Downlight



SAFO4PC - Adjustable



SWFO4PC - Wall Wash



LUMENS / WATTAGE DATA Nominal Delivered Lumens at 80CRI at any CCT with MD-SG-MF.

SDF04PC - Downlight

PART NUMBER	SOURCE LUMENS	DELIVERED LUMENS	SYSTEM WATTS	LPW
SDF04PC10L	1000	747	6.81	109.69
SDF04PC15L	1500	1084	9.94	109.05
SDF04PC20L	2000	1427	13.87	102.88
SDF04PC30L	3000	2099	20.64	101.65
SDF04PC40L	4000	2728	28.25	96.57
SDF04PC50L	5000	3432	35.34	97.11

FINISH



FEATURES

Two-stage optical system, for smooth light distribution and focus control. Quick change LED module with interchangeable optics for job site adjustment and fixture maintenance. Shallow plenum design. Tool-less driver and j-box access. Posi-lock trim retention torsion springs.

- Adjustable Accent LED module tilts 35° and rotates 360°.

TRIM FINISH

A variety of architectural powdercoat and anodized finishes are available.

ELECTRONICS

LED system features state of the art, high efficiency LEDs providing consistent stable color with excellent CCT control over the life of the light engine. Base 80 min CRI with 3-step MacAdam ellipse binning. High CRI of 90 min is also available as a standard option. A variety of electronic 120/277V and dimming options are available. Emergency backup version available as standard option.

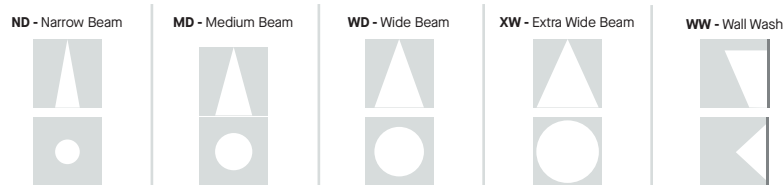
CONSTRUCTION

Housing/frame constructed of #20 ga. Galvanized steel to resist corrosion. Self-flanged or flangeless one-piece trim spun from 0.063" thick high purity aluminum and finished to specification.

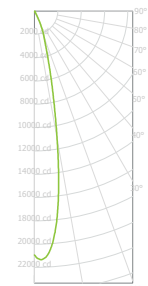
CODE COMPLIANCE

BAA Compliant. Non-IC rated. UL certified to meet US and Canadian standards. Suitable for dry or damp locations. Optional Wet Location. Manufactured and tested to UL standards No. 1598/8750.

OPTICS



SDF04PC50L35KNDE1-SD4FPCSGMF - Downlight

CANDLEPOWER CURVE TEST SP-R249	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT									
	0.00°	0° - 10°	1395	40%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 4		RCR 6			
	0.00° 20936	0° - 20°	2734	78%							FC *	W/Sq. Ft.	FC *	W/Sq. Ft.		
	5.00° 19390	0° - 30°	3350	96%					9'	2'	835	8.56	692	7.58		
	10.00° 11153	0° - 40°	3407	98%					12'	2'	880	9.01	829	9.09		
	15.00° 4859	0° - 60°	3422	98%					16'	4'	194	1.98	231	2.53		
	20.00° 2388	0° - 80°	3427	98%					Delivered Illuminance Rating: (DIR)		98 FC per W/Sq. Ft.				91 FC per W/Sq. Ft.	
	30.00° 81	0° - 90°	3429	98%					Recessed Mounting Square rooms used for multiple units: - RCR 4: Length & Width = Ceiling Ht. - 2.5' x 2.50 - RCR 6: Length & Width = Ceiling Ht. - 2.5' x 1.66 * Average Initial Footcandles at 2.5' Above Floor							
	40.00° 23	Total	3493	100%												
	50.00° 12															
	60.00° 8															
	70.00° 5															
	80.00° 2															
	90.00° 2															

Delivered Lumens: 3493

CP at 0deg (Nadir): 20936

Beam Angle: 17.61

Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

Luminaire Watts: 35.31

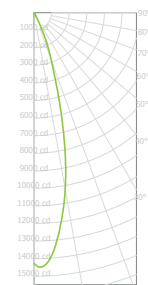
CRI: 80+

Spacing Ratio: 0.35

CCT Multiplier: 27K x 0.952, 30K x 0.983, 40K x 1.032, 27HK x 0.787, 30HK x 0.85, 35HK x 0.868, 40HK x 0.892

LER: 98.92

SDF04PC50L35KMDE1-SD4FPCSGMF - Downlight

CANDLEPOWER CURVE TEST SP-R248	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT													
	0.00°	0° - 10°	1081	31%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 3		RCR 5							
	0.00° 14281	0° - 20°	2599	76%					FC *	W/Sq. Ft.	FC *	W/Sq. Ft.								
	5.00° 13445	0° - 30°	3273	95%					9'	2'	899	9.13	685	7.53						
	10.00° 10202	0° - 40°	3334	97%					12'	4'	223	2.26	223	2.45						
	15.00° 5999	0° - 60°	3350	98%					16'	6'	84	0.86	71	0.78						
	20.00° 2839	0° - 80°	3356	98%					Delivered Illuminance Rating: (DIR)		99 FC per W/Sq. Ft.				91 FC per W/Sq. Ft.					
	30.00° 84	0° - 90°	3358	98%																
	40.00° 25	Total	3432	100%					Recessed Mounting Square rooms used for multiple units: - RCR 3: Length & Width = Ceiling Ht. -2.5' x 3.33 - RCR 5: Length & Width = Ceiling Ht. -2.5' x 2.00 * Average Initial Footcandles at 2.5' Above Floor											
	50.00° 12																			
	60.00° 10																			
	70.00° 5																			
	80.00° 2																			
	90.00° 1																			

Delivered Lumens: 3432

CP at 0deg (Nadir): 14281

Beam Angle: 24.49

Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

Luminaire Watts: 35.34

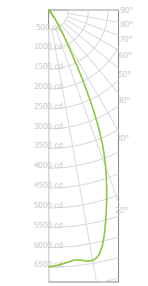
CRI: 80+

Spacing Ratio: 0.46

CCT Multiplier: 27K x 0.952, 30K x 0.983, 40K x 1.032, 27HK x 0.787, 30HK x 0.85, 35HK x 0.868, 40HK x 0.892

LER: 97.11

SDF04PC50L35KWDE1-SD4FPCSGMF - Downlight

CANDLEPOWER CURVE TEST SP-R250	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT												
	0.00°	0° - 10°	607	17%	Mounting Distance	FC at Beam Center	Diameter at Beam Angle	FC at Beam Edge	Ceiling Height	Fixture Spacing	RCR 2		RCR 4						
	0.00°	6488	0° - 20°	2139							59%	FC *	W/Sq. Ft.	FC *	W/Sq. Ft.				
			0° - 30°	3302							91%	9'	4'	230	2.16	206	2.16		
			0° - 40°	3512							97%	12'	6'	108	1.01	97	1.01		
			0° - 60°	3536							98%	16'	8'	53	0.50	48	0.50		
			0° - 80°	3544							98%	Delivered Illuminance Rating: (DIR)		107 FC per W/Sq. Ft.		96 FC per W/Sq. Ft.			
	30.00°	813	0° - 90°	3547							98%	Recessed Mounting Square rooms used for multiple units: - RCR 2: Length & Width = Ceiling Ht. -2.5' x 5.00 - RCR 4: Length & Width = Ceiling Ht. -2.5' x 2.50 * Average Initial Footcandles at 2.5' Above Floor							
			Total	3614							100%								
	60.00°	10																	
	90.00°	2																	

Delivered Lumens: 3614

CP at 0deg (Nadir): 6488

Beam Angle: 44.39

Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

Luminaire Watts: 35.6

CRI: 80+

Spacing Ratio: 0.76

CCT Multiplier: 27K x 0.952, 30K x 0.983, 40K x 1.032, 27HK x 0.787, 30HK x 0.85, 35HK x 0.868, 40HK x 0.892

LER: 101.52

SDF04PC50L35KXWE1-SD4FPCSGMF - Downlight

CANDLEPOWER CURVE TEST SP-R251	INTENSITY CANDELA 0° AZIMUTH	ZONAL LUMENS	SINGLE UNIT: PERFORMANCE HORIZONTAL FOOTCANDLES INITIAL DOWNLIGHT ONLY				MULTIPLE UNITS: PERFORMANCE 80/50/20% REFLECTANCES HORIZONTAL FOOTCANDLES AND WATTS/SQ FT																																				
	0.00°	0° - 10° 458 13%	<table><tr><th>Mounting Distance</th><th>FC at Beam Center</th><th>Diameter of Beam Angle</th><th>FC at Beam Edge</th></tr><tr><td>5.5'</td><td>161 fc</td><td>5.1'</td><td>59 fc</td></tr><tr><td>6.5'</td><td>115 fc</td><td>6.1'</td><td>42 fc</td></tr><tr><td>7.5'</td><td>87 fc</td><td>7.0'</td><td>32 fc</td></tr><tr><td>8.5'</td><td>68 fc</td><td>7.9'</td><td>25 fc</td></tr><tr><td>10.0'</td><td>49 fc</td><td>9.3'</td><td>18 fc</td></tr><tr><td>12.0'</td><td>34 fc</td><td>11.2'</td><td>12 fc</td></tr><tr><td>14.0'</td><td>25 fc</td><td>13.0'</td><td>9 fc</td></tr><tr><td>16.0'</td><td>19 fc</td><td>14.9'</td><td>7 fc</td></tr></table>	Mounting Distance	FC at Beam Center	Diameter of Beam Angle	FC at Beam Edge	5.5'	161 fc	5.1'	59 fc	6.5'	115 fc	6.1'	42 fc	7.5'	87 fc	7.0'	32 fc	8.5'	68 fc	7.9'	25 fc	10.0'	49 fc	9.3'	18 fc	12.0'	34 fc	11.2'	12 fc	14.0'	25 fc	13.0'	9 fc	16.0'	19 fc	14.9'	7 fc				
	Mounting Distance	FC at Beam Center		Diameter of Beam Angle	FC at Beam Edge																																						
	5.5'	161 fc		5.1'	59 fc																																						
	6.5'	115 fc		6.1'	42 fc																																						
	7.5'	87 fc		7.0'	32 fc																																						
	8.5'	68 fc		7.9'	25 fc																																						
	10.0'	49 fc		9.3'	18 fc																																						
	12.0'	34 fc		11.2'	12 fc																																						
	14.0'	25 fc		13.0'	9 fc																																						
	16.0'	19 fc		14.9'	7 fc																																						
	0.00° 4878	0° - 20° 1800 49%																																									
10.00° 4817	0° - 30° 3134 86%																																										
20.00° 4126	0° - 40° 3498 96%																																										
30.00° 1305	0° - 60° 3564 98%																																										
40.00° 233	0° - 80° 3572 98%																																										
50.00° 50	0° - 90° 3574 98%																																										
60.00° 9	Total 3638 100%																																										
70.00° 5																																											
80.00° 4																																											
90.00° 1																																											

Ceiling Height	Fixture Spacing	RCR 2		RCR 4	
		FC *	W/Sq. Ft.	FC *	W/Sq. Ft.
9'	4'	228	2.15	203	2.15
12'	6'	107	1.01	95	1.01
16'	10'	41	0.38	26	0.28

Delivered Illuminance Rating: (DIR)

106 FC per W/Sq. Ft.

94 FC per W/Sq. Ft.

Recessed Mounting

Square rooms used for multiple units:

- RCR 2: Length & Width = Ceiling Ht. -2.5' x 5.00

- RCR 4: Length & Width = Ceiling Ht. -2.5' x 2.50

* Average Initial Footcandles at 2.5' Above Floor

Delivered Lumens: 3638

CP at 0deg (Nadir): 4878

Beam Angle: 49.91

Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

Luminaire Watts: 35.53

CRI: 80+

Spacing Ratio: 0.88

CCT Multiplier: 27K x 0.952, 30K x 0.983, 40K x 1.032, 27HK x 0.787, 30HK x 0.85, 35HK x 0.868, 40HK x 0.892

LER: 102.39

SAF04PC50L35KNDE1-SA4FPCSGMF - Adjustable

CANDLEPOWER CURVE TEST SP-R255	INTENSITY	ZONAL LUMENS	INITIAL FC ON VERTICAL PLANE 30° aiming angle								INITIAL FC ON HORIZONTAL PLANE 30° aiming angle							
	CP at 0°																	
	0° 1783	0° - 10° 161 6%																
	5° 2132	0° - 20° 735 29%																
	15° 6851	0° - 30° 1832 72%																
	25° 16318	0° - 40° 2329 92%																
	35° 4625	0° - 60° 2375 94%																
	45° 47	0° - 80° 2383 94%																
	55° 11	0° - 90° 2385 94%																
	65° 8																	
	75° 1																	
	85° 1																	
	90° 1																	

Delivered Lumens: 2531

CP at 0° (Nadir): 1783

Beam Angle: 17°

Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

Luminaire Watts: 35.62

CCT Multiplier: 27K x 0.974, 30K x 0.973, 40K x 1.04, 27HK x 0.773, 30HK x 0.857, 35HK x 0.876, 40HK x 0.888

Efficacy: 71.06

SAF04PC50L35KMDE1-SA4FPCSGMF - Adjustable

CANDLEPOWER CURVE TEST SP-R254	INTENSITY	ZONAL LUMENS	INITIAL FC ON VERTICAL PLANE 30° aiming angle								INITIAL FC ON HORIZONTAL PLANE 30° aiming angle							
	CP at 0°																	
	0° 1702	0° - 10° 154 6%																
	5° 2177	0° - 20° 723 28%																
	15° 6273	0° - 30° 1756 68%																
	25° 11768	0° - 40° 2346 91%																
	35° 6051	0° - 60° 2424 94%																
	45° 419	0° - 80° 2433 94%																
	55° 8	0° - 90° 2435 94%																
	65° 4																	
	75° 2																	
	85° 2																	
	90° 1																	

Delivered Lumens: 2585

CP at 0° (Nadir): 1702

Beam Angle: 21°

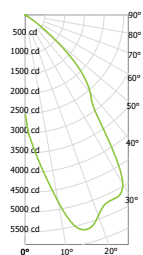
Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

Luminaire Watts: 35.64

CCT Multiplier: 27K x 0.974, 30K x 0.973, 40K x 1.04, 27HK x 0.773, 30HK x 0.857, 35HK x 0.876, 40HK x 0.888

Efficacy: 72.53

SAFO4PC50L35KWDE1-SA4FPCSGMF - Adjustable

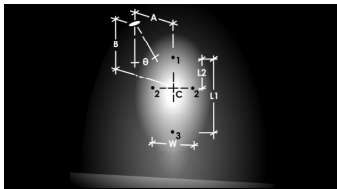
CANDLEPOWER CURVE
TEST SP-R256

INTENSITY

CP at 0°	0° - 10°	0° - 20°	0° - 30°	0° - 40°	0° - 60°	0° - 80°	0° - 90°
2531	232	871	1721	2347	2742	2754	2757
15°	5634						
45°	1950						
75°	2						
90°	2						

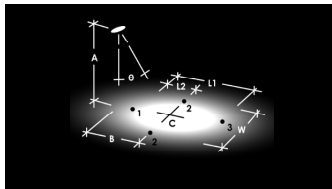
ZONAL LUMENS

0° - 10°	0° - 20°	0° - 30°	0° - 40°	0° - 60°	0° - 80°	0° - 90°
232	871	1721	2347	2742	2754	2757
8%	30%	60%	82%	96%	96%	96%

INITIAL FC ON VERTICAL PLANE
30° aiming angle

A	B	C	1	2	3	W	L1	L2
2'	3.5'	79 fc	128 fc	28 fc	3 fc	2.6'	7.4'	1.6'
3'	5.2'	35 fc	57 fc	12 fc	1 fc	3.8'	11.1'	2.5'
4'	6.9'	20 fc	32 fc	7 fc	1 fc	5.1'	14.8'	3.3'
6'	10.4'	9 fc	14 fc	3 fc	0 fc	7.7'	22.2'	4.9'

Dimensions W, L1 and L2 based on beam angle

INITIAL FC ON HORIZONTAL PLANE
30° aiming angle

A	B	C	1	2	3	W	L1	L2
6'	3.5'	46 fc	33 fc	21 fc	11 fc	4.4'	5.3'	2.2'
8'	4.6'	26 fc	18 fc	12 fc	6 fc	5.9'	7.1'	2.9'
10'	5.8'	16 fc	12 fc	7 fc	4 fc	7.4'	8.9'	3.6'
12'	6.9'	11 fc	8 fc	5 fc	3 fc	8.9'	10.6'	4.3'

Dimensions W, L1 and L2 based on beam angle

Delivered Lumens: 2871

CP at 0° (Nadir): 2531

Beam Angle: 36°

Lumen Multiplier:

10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

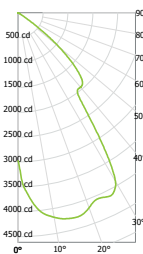
Luminaire Watts: 35.69

CCT Multiplier:

27K x 0.974, 30K x 0.973, 40K x 1.04, 27HK x 0.773, 30HK x 0.857, 35HK x 0.876, 40HK x 0.888

Efficacy: 80.44

SAFO4PC50L35KXWE1-SA4FPCSGMF - Adjustable

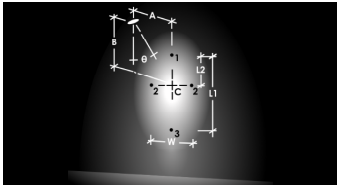
CANDLEPOWER CURVE
TEST SP-R257

INTENSITY

CP at 0°	0° - 10°	0° - 20°	0° - 30°	0° - 40°	0° - 60°	0° - 80°	0° - 90°
2975	261	895	1707	2329	2792	2806	2809
15°	4271						
45°	1742						
75°	2						
90°	2						

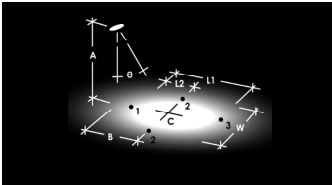
ZONAL LUMENS

0° - 10°	0° - 20°	0° - 30°	0° - 40°	0° - 60°	0° - 80°	0° - 90°
261	895	1707	2329	2792	2806	2809
9%	31%	59%	80%	96%	96%	97%

INITIAL FC ON VERTICAL PLANE
30° aiming angle

A	B	C	1	2	3	W	L1	L2
2'	3.5'	93 fc	167 fc	30 fc	2 fc	2.9'	9.6'	1.8'
3'	5.2'	41 fc	74 fc	14 fc	1 fc	4.4'	14.5'	2.7'
4'	6.9'	23 fc	42 fc	8 fc	0 fc	5.8'	19.3'	3.6'
6'	10.4'	10 fc	19 fc	3 fc	0 fc	8.7'	28.9'	5.4'

Dimensions W, L1 and L2 based on beam angle

INITIAL FC ON HORIZONTAL PLANE
30° aiming angle

A	B	C	1	2	3	W	L1	L2
6'	3.5'	54 fc	39 fc	24 fc	11 fc	5.0'	6.1'	2.4'
8'	4.6'	30 fc	22 fc	13 fc	6 fc	6.7'	8.1'	3.2'
10'	5.8'	19 fc	14 fc	9 fc	4 fc	8.4'	10.1'	4.0'
12'	6.9'	13 fc	10 fc	6 fc	3 fc	10.1'	12.2'	4.8'

Dimensions W, L1 and L2 based on beam angle

Delivered Lumens: 2910

CP at 0° (Nadir): 2975

Beam Angle: 40°

Lumen Multiplier:

10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795

Luminaire Watts: 35.63

CCT Multiplier:

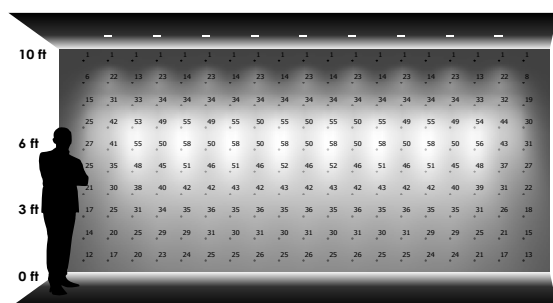
27K x 0.974, 30K x 0.973, 40K x 1.04, 27HK x 0.773, 30HK x 0.857, 35HK x 0.876, 40HK x 0.888

Efficacy: 81.67

SWF04PC50L35KWDE1-SW4FPCSGMFSKX - Wall Wash

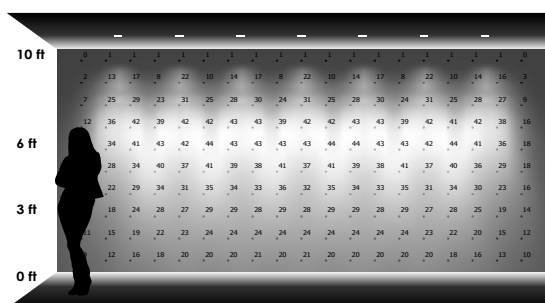
CANDLEPOWER CURVE TEST SP-R251	PERFORMANCE SUMMARY	REFERENCE DIAGRAM
	Delivered Lumens: 2723 Luminaire Watts: 35.51 LER: 76.68 CP at 0deg (Nadir): 4231 CRI: 80+ Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795 CCT Multiplier: 27K x 0.952, 30K x 0.983, 40K x 1.032, 27HK x 0.787, 30HK x 0.85, 35HK x 0.868, 40HK x 0.892	

PERFORMANCE DATA - INITIAL ILLUMINATION (FOOTCANDLES) ON WALL - DIRECT LIGHT ONLY



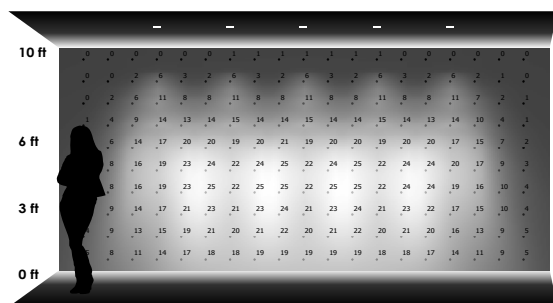
9 LUMINAIRES

2' - 0" away from wall
2' - 0" between luminaires



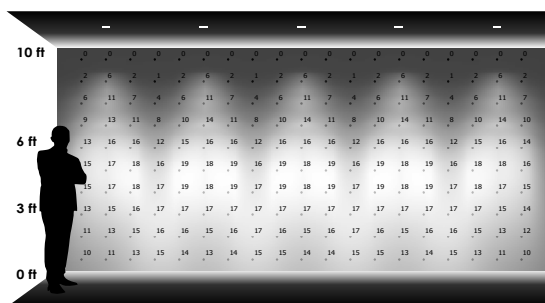
7 LUMINAIRES

2' - 6" away from wall
2' - 6" between luminaires



5 LUMINAIRES

3' - 0" away from wall



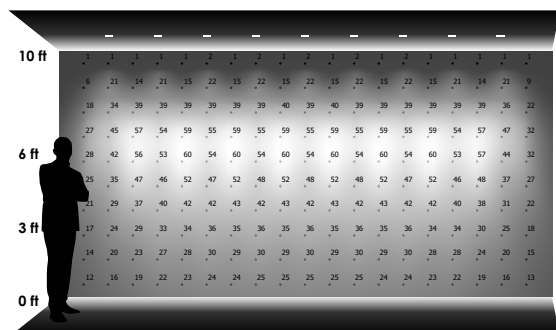
5 LUMINAIRES

3' - 0" away from wall

SWF04PC50L35KXWE1-SW4FPCSGMFSKX - Wall Wash

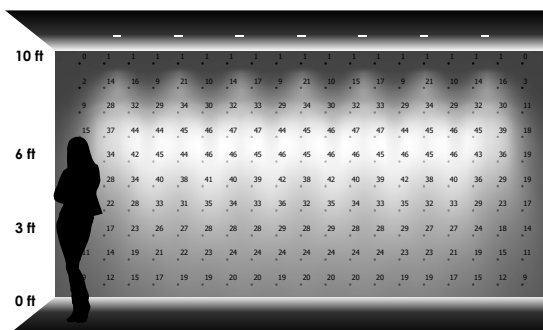
CANDLEPOWER CURVE TEST SP-R252	PERFORMANCE SUMMARY	REFERENCE DIAGRAM
	Delivered Lumens: 2705	
	Luminaire Watts: 35.39	
	LER: 76.43	
	CP at 0deg (Nadir): 3633	
	CRI: 80+	
	Lumen Multiplier: 10L x 0.218, 15L x 0.316, 20L x 0.416, 30L x 0.612, 40L x 0.795	
	CCT Multiplier: 27K x 0.952, 30K x 0.983, 40K x 1.032, 27HK x 0.787, 30HK x 0.85, 35HK x 0.868, 40HK x 0.892	

PERFORMANCE DATA - INITIAL ILLUMINATION (FOOTCANDLES) ON WALL - DIRECT LIGHT ONLY



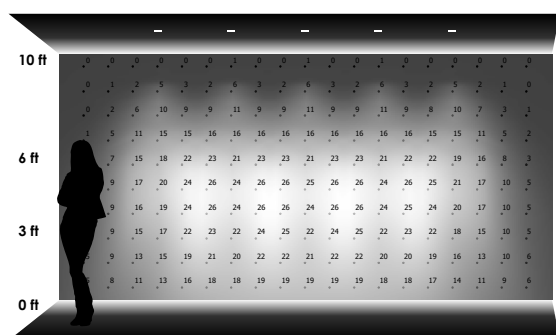
9 LUMINAIRES

2' - 0" away from wall
2' - 0" between luminaires



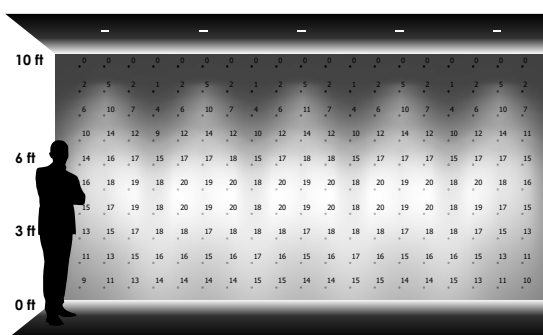
7 LUMINAIRES

2' - 6" away from wall
2' - 6" between luminaires



5 LUMINAIRES

3' - 0" away from wall
3' - 0" between luminaires



5 LUMINAIRES

3' - 0" away from wall
4' - 0" between luminaires