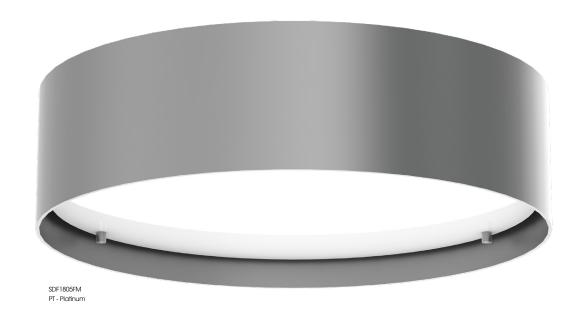


PROJECT:	
QUANTITY:	TYPE:









SDF1805FM MB - Matte Black



SDF1805FM BZ - Bronze

SERIES	LU	MENS ¹	C	CT	DRI	VER / DIMMING ³	OPTIONS ⁴		MOUNTING ⁵		DIFFUSER		FINISH ⁶	
SDF1805FM	25L	2500 Lm	27K	2700K	EX	Electronic Driver,	FS	Fusing	SM	Surface Mount	OP	White Opal Acrylic	MW ⁷	Matte White
			30K	3000K		120V/277V	EMRM	Emergency Battery Pack	CD3X	3 Cable Mount			MB ⁷	Matte Black
			35K	3500K	DS2W1	ELV / MLV,120V	GS	Ceiling Level Gasket		with Cord			PT ⁷	Platinum
			40K	4000K									CC	Custom Color
													fo	See Page 5 or Full Range of Color Options (83-90081)

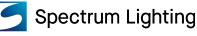
EXAMPLE: SDF1805FM25L35KEX/SMOPMW

NOTES:
1 Nominal Source Lumens at 35K 3 Contact Factory for Additional Options 4 See Product Options Page For Details 5 See Mounting Page for Details on Components and Finishes 6 Contact Factory for Special Finishes 7 Standard Finishes







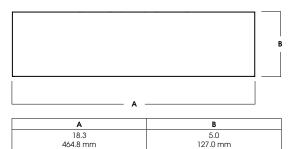




WATTAGE / LUMENS DATA SOURCE DELIVERED LUMENS¹ LUMENS² PART SYSTEM NUMBER SDF1805LEDFM25L 2500 2324 23.5

1 Nominal Source Lumens at 35K 2 Nominal Delivered Lumens at 35K with OP-MW-Finish

HOUSING DIMENSIONS



APPLICATION

Plato 18" Diameter x 5" surface or pendant light with regressed white opal acrylic lens, provides soft-edge general illumination.

LPW

QQ

Speclume series fixtures offer contemporary style with functional luminaire performance. Fixtures designed and manufactured in our factory. Gloss white reflector behind LED for enhanced light output. Interchangeable LED module for ease of maintenance. Variety of mounting options.

Multi-stage polyester powder-coat process applied on our dedicated paint lines. Interior color is the same as exterior color.

ELECTRONICS

 ${\sf FM\,LED\,system\,features\,high\,brightness\,white\,LED's.\,3\,step\,MacAdam\,Ellipse\,binning.\,Standard}$ CRI: 85+. Higher CRI, R9 and custom LED configurations are available; consult factory. Variety of electronic 120V/277V and dimming drivers.

Fixtures are spun in our factory from .125 high purity aluminum. Passive aluminum heatsink for optimal thermal management. UV stabilized opal white acrylic diffuser.

CODE COMPLIANCE

BAA compliant. ETL certified to meet US and Canadian standards. Suitable for dry or damp locations. Manufactured and tested to UL standards No. 1598/8750.

CEILING MOUNT

SURFACE MOUNT

MOUNTING PAGES FOR MORE OPTIONS & CANOPY DIMENSIONS.)



SDF1805FM SHOWN WITH SM



SDF1805FM SHOWN WITH CD3X

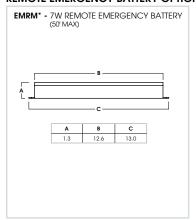
SJ CORD WITH 1/16 SS CABLE



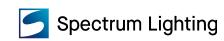
ORDER: CD3X (Length)

SPECIFY LENGTH: CD3X36 - 36" CD3X72 - 72" CD3X144 - 144" CD3XLC(XX) Custom Length (Specify in Inches)

REMOTE EMERGENCY BATTERY OPTIONS



^{*}OTHER EM BATTERY SIZES AVAILABLE, CONSULT FACTORY





SDF1805LEDFM-25L-35KEX-xx-OP-MW

CANDLEPOWER CURVE		TEST: SP	-00564		
	90°	Angle	CP at 0°	CP at 45°	CP at 90°
	80°	0	866	866	866
017	70°	5	862	863	862
217		10	852	851	848
	60°	15	831	829	825
		20	801	798	795
438	50°	25	764	759	755
		30	719	713	710
(50)	40°	40	613	607	601
650		50	489	483	479
		60	351	347	341
		70	206	201	195
866		80	69	66	62
0° 10° 20°	30°	90	2	2	1

	ZONAL	LUMEN	IS
	0-10	82	4%
	0-20	316	14%
	0-30	666	29%
	0-40	1083	47%
	0-60	1882	81%
	0-80	2296	99%
	0-90	2324	100%
ı	Total umens	2324	100%

SINGLE UNIT: PERFORMANCE INITIAL FOOTCANDLES AND BEAM ANGLE DIAMETERS									
Mounting Height*	FC at Center	Diameter of Beam**	FC at Beam**						
5.5	29	15.3	5						
6.5	20	18.1	3						
7.5	15	20.9	3						
8.5	12	23.7	2						
10	9	27.9	1						
12	6	33.5	1						
14	4	39.0	1						
16	3	44.6	1						

* From aperture to horizontal surface below.
** At IESNA defined Beam Angle, to 50% Max. CP.

Spacing Ratio: 1.24

Delivered Lumens: 2324

Luminaire Watts: 23.5

LER: 99

CP @ 0° (Nadir): 866 Max Candela: 866 CRI: 85



Beam Angle: 108.7°

COLOR OPTIONS - POWDER COAT PAINT FINISHES

NOTE: NO PRINTED IMAGE CAN EQUAL THE EXACT COLOR OF FINISH ON METAL. SEE INDIVIDUAL SPECIFICATION SHEETS OR CONSULT FACTORY FOR ADDITIONAL INFORMATION.



STANDARD CORD / STEM / CANOPY FINISHES

PAINT TIMES

FIXTURE COLOR	STANDARD CORD COLOR	STANDARD CANOPY / STEM COLOR		
Matte White, Textured White	Matte White	Matte White		
Gloss White	Matte White	Gloss White		
Matte Black, Gloss Black, Textured Black	Matte Black	Matte Black		
All Others	Matte Black	Same Color as Fixture		
Custom Color	Contact Factory	Contact Factory		

TIER	COST	AVERAGE PAINT TIME*
Tier 1 - Standard Finishes	\$	0
Tier 2 - Typical Finishes	\$\$	00
Custom Color	Contact Factory	Contact Factory

^{*}CONTACT FACTORY FOR SPECIFIC PRODUCT LEAD TIMES

TIER 1 - STANDARD FINISHES

MW	GW	PT	MB	GB	BZ
Matte White	Gloss White	Platinum Silver	Matte Black	Gloss Black	Bronze
				r	

TIER 2 - TYPICAL FINISHES

TW Textured White	TB Textured Black	MT* Textured Silver	OB* Oil Rubbed Bronze	SN Sun Gold	CO Copper Metallic	BR Brecchia	GH Graphite	CH Charcoal	AL Almond	VE Verde Green
BL Blue Streak	RD Red Baron	OR Orange	CM Camel	PL Purple	PG Pub Green	TQ Turquoise	SF Sea Foam	PK Pink	AY Aero Yellow	EG Evergreen
blue Sileuk	Red Balon	Ordrige	Currier	rupie	rub Green	rurquose	sea Foam	PILIK	Aero Yellow	Evergreen
LG	I.D.	PV.	AV	A.M.	A.7	A.S.	AN	40		
Lime Green	LB Light Blue	BY Burgundy	AK Anodic Black	AM Anodic Malachite	AZ Anodic Bronze	AS Anodic Sapphire	AN Anodic Natural	AC Anodic Champagne	e 	

CUSTOM COLOR FINISHES

CONTACT FACTORY

CC Custom Color



^{*}UNAVAILABLE FOR WET LOCATION

