



SM Series

Side Mounted Channel

Application: This cost effective side mount strip light is ideal for use in all residential, commercial and industrial areas where clearance is a problem and general lighting is desired.

Construction: This unit is designed from heavy gauge die formed steel and is finished in baked white enamel or polyester powder coating for maximum durability and reflectivity. Snap on sockets, ends, and ballast cover allow for tool free assembly.

Electrical: All units are furnished with UL Listed Class P thermally protected ballast. Other voltages are available upon request. Fixtures meet requirements for UL Luminaire Standard # 1598. All units comply with National Energy Standards.

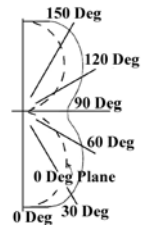
Mounting: Unit is equipped with knockouts and holes for pendant or surface mounting. This fixture can be mounted individually or in continuous run. 7/8" knockout is provided in end plate for conduit connector.



Coefficients Utilization Zonal Cavity Method

RF	20										
	80%				70%				50%		
RC	70	50	30	10	70	50	30	10	50	30	10
0	102	102	102	102	95	95	95	95	80	80	80
1	92	88	83	80	85	81	77	74	60	65	63
2	84	76	70	64	77	70	65	60	59	55	51
3	76	67	59	53	70	61	55	50	52	47	43
4	69	59	51	45	64	54	47	42	46	41	36
5	63	52	51	45	58	48	41	35	41	35	31
6	58	46	38	32	53	43	35	30	36	30	26
7	53	41	33	28	49	38	31	26	33	27	23
8	49	37	29	24	45	34	27	23	29	24	20
9	45	33	26	21	42	34	24	20	26	21	17
10	42	30	23	18	39	28	22	17	24	19	15

Photometric Curve

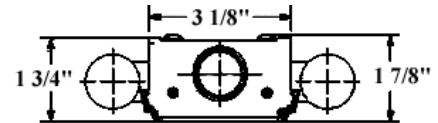


Fixture Length

	T12	T8	T5	T5HO	Length
F14T12	---	---	---	---	15"
F15T12	---	---	---	---	18"
F20T12	F17T8	F14T5	F24T5HO		24"
F30T12	F25T8	F21T5	F39T5HO		36"
F40T12	F32T8	F28T5	F54T5HO		48"

For Tandem Units:

Multiply lamp length above by lamp quantity



Maximum Weight = 9 lbs. / 48"

Ordering Information

Specifications Subject To Change Without Notice

Model	# Lamps	Lamp Type	Ballast	Voltage	Options	Cord	
SM-	1	32	E				
SM	1 = One 2 = Two Tandem 21 = Single 22 = Double	T12 Lamps 14 = F14T12 15 = F15T12 20 = F20T12 30 = F30T12 40 = F40T12 T8 Lamps 17 = F17T8 25 = F25T8 32 = F32T8 40T8 = F40T8	T5 Lamps 14T5 = F14T5 21T5 = F21T5 28T5 = F28T5 T5 High Output 24T5HO = F24T5HO 39T5HO = F39T5HO 54T5HO = F54T5HO	M = Magnetic E = Electronic .88 BF E-LW = Electronic .77 BF E-O = Electronic 1.18 BF	Blank = 120V 277 = 277 V MV = Multi Volt	O = Grounded Outlet TOG = Toggle Switch ROC = Rocker Switch PULL = Pull Switch	CP-XE = Exit End CP-XS = Exit Side CP-XB = Exit Base Specify Cord Length