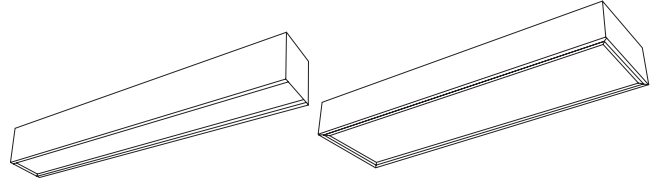


TECHNICAL SPECIFICATIONS

SY and SY 66 Surface Box

CATALOG NUMBER _____
 TYPE _____
 DATE _____
 PREPARED BY _____
 PROJECT _____



HOUSING: Die-formed heavy gauge steel with high-gloss, baked white enamel finish over rust inhibiting phosphate coat. Knockouts provided.

SHIELDING: Cubed louvers installed in flush white steel door that can be hinged from either side. Slide-action latches provide positive fit. Light seal standard.

ELECTRICAL: Fully wired for UNV 120-277V, 50-60Hz operation with thermally protected, automatic resetting Class P, sound rated A ballast as standard unless otherwise specified. UL listed.

MOUNTING: Surface or stem mount (PM2). Use four stems per 2x2 or 2x4, two for 1x4 or 6x6 unit.

SY Ordering Information

Series	Louver	Size	# Lamps	Lamps
S	E = (Semi specular aluminum)	124 = 1 x 4	1	14 = 14W 24" T5
	1 x 4 with 26 cells (2 rows of 13)	242 = 2 x 2	2	17 = 17W 24" T8
	2 x 2 with 36 cells (6 rows of 6)	244 = 2 x 4	3	32 = 32W 48" T8
	2 x 4 with 78 cells (6 rows of 13)		4	32U = 32W U6" T8
S = 1-1/2" x 1-1/2" x 1"				

Options	Ballast	Voltage	Accessories
ELS1 = Emergency Lighting (low lumens)	B11 = Electronic T8	UNV = 120-277V	PM(x) = Pendant Mount, white stem - specify length in inches (24, 36, 48, 60, 72)
ELS2 = Emergency Lighting (medium lumens)	B11HP(x)* = HPT8	120 = 120V	C = Single White Canopy
ELS3 = Emergency Lighting (high lumens)		277 = 277V	
SR = Specular reflector			1x4 models require 2 stems 2x2 and 2x4 models require 4 stems

*CEE listed T8; specify (L)ow, (N)ormal, or (H)igh ballast factor. Contact factory for NEMA Premium.

SY66 Ordering Information

Series	Lens/Louver	Size	# Lamps	Lamp Type
S = Surface mounted	Y = Clear prismatic acrylic (standard)	66 = 6"x6"	1	17 = 17W 24" T8
	E = Semi specular aluminum*		2	25 = 25W 36" T8
				32 = 32W 48" T8

*Contact factory

Ballast	Voltage
B11 = Electronic T8	UNV = 120-277V
B11HP(x)* = HPT8*	120 = 120V
	277 = 277V

* CEE listed T8; specify (L)ow, (N)ormal, or (H)igh ballast factor. Contact factory for NEMA Premium.

SY and SY66 Surface Box

Dimensions

