

Texas Fluorescents Reinvented

FEATURES & SPECIFICATIONS

INTENDED USE

Provides general illumination in residential, institutional and commercial interiors. Ideal for use in kitchens, office, utility areas or closets. Crown molding frame available in oak or white finish. Bracket and single screw frame

SIZE W x L x H in inches (mm)

25.0W x 25.0L x 4.125Dp 11.5W x 48.875L x 4.125Dp 16.75W x 48.875L x 4.125Dp



LAMP

2 or 4 lamp positions

ELECTRICAL

Unless otherwise specified, ballasts are rapid start, class "P" thermally

protected, H.P.F., CBM-ETL. Optional ballasts available include:

saving (ESB), electronic (ELB), dimming (DIM), low temperature (CW). Standard voltage on all fixtures is 120V 60HZ AC, or as

DIFFUSER

Specially formed plastic diffuser produces flawless light source with even illumination on all sides, and no distracting dark spots. Invisible hanging clips permit removal of lens from either side.

CRWN Series

Crown Series





MOUNTING

May be surface or pendant

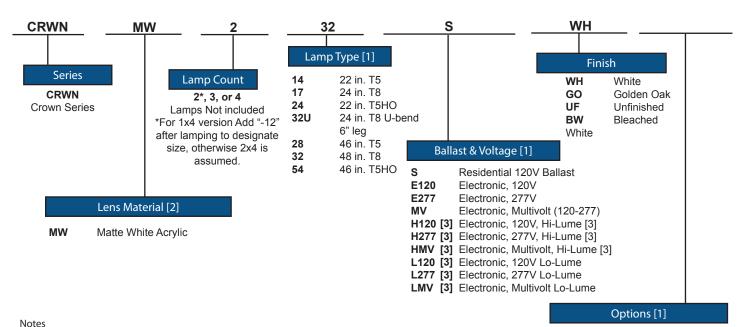
Fixture & Ballast: UL Listed Ballast: Thermally protected, class P, HPF, Non PCB

TYPICAL OPTIONS AND ACCESSORIES

Emergency ballasts, whips, regressed doors, wire guards, and lenses. See options page at the end of the T02Surf section, or contact factory for more details.

Example: CRWNMW232SWH

ORDERING INFORMATION



[1] See end of T02SURF for many additional lamps, ballasts, finishes, and options.

[2] Custom louvers available in any cell configuration. Consult factory for additional information.

[3] HiLume and LoLume ballasts available for T8 lamps only.

[4] Consult factory for custom finishes.

Note: EM14 required for T5HO lamps

Emergency ballast, 500 lumens

Emergency ballast, 1400 lumens

Savlite

2055 Luna Rd. Suite 142 Carrollton, TX 75006 Phone: 972-247-3171 Fax: 972-247-0200 www.saylite.com email: sales@saylite.com

Catalog Number:	
Notes:	

EΜ

EM14

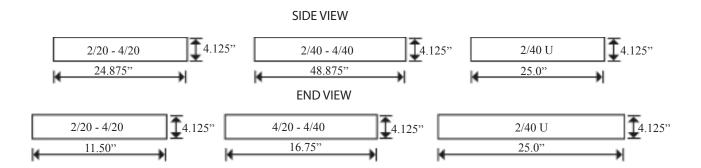
CRWN Series

Saylite
Texas Fluorescents
Reinvented



DIMENSIONS

All dimensions are inches. Specifications subject to change without notice.



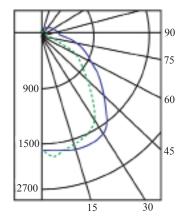
PHOTOMETRICS

Calculated using the zonal cavity method in accordance with IESNA LM41 procedure. Lamp configurations shown are typical. Photometric data on these and other configurations available upon request.

Coefficients of Utilization

Floor	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%	20%
Ceiling	80%	80%	80%	80%	70%	70%	70%	70%	50%	50%	50%	30%	30%	30%	10%	10%	10%
Wall	70%	50%	30%	10%	70%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%
RCR Zonal cavity coefficients 209 Spacing ratio. Along 1.2 Across 1.4																	
1	78	74	71	68	75	72	69	66	67	65	63	63	62	60	60	58	57
2	71	65	60	56	68	63	58	54	59	55	52	56	53	50	53	50	48
3	65	57	52	47	63	56	50	46	53	48	44	50	46	43	47	44	41
4	60	51	45	40	57	50	44	39	47	42	38	44	40	37	42	39	36
5	54	45	39	34	52	44	38	33	42	36	32	39	35	32	37	34	31
6	50	40	34	29	48	39	33	29	37	32	28	36	31	27	34	30	27
7	46	36	30	26	45	35	30	25	34	28	25	32	27	24	31	26	23
8	43	33	26	22	41	32	26	22	30	25	21	29	24	21	28	23	20
9	39	29	23	19	38	29	23	19	27	22	19	26	21	18	25	21	18
10	36	27	21	17	35	26	21	17	25	20	16	24	19	16	23	19	16

Distribution Curve



Catalog Number: Notes: