

CATALOG NUMBER	
PROJECT NAME	TYPE
VOLTAGE	LAMPS



WALL MOUNT

COMMERCIAL T5

SPECIFICATIONS

- Damp Listed Only
- External Building Lighting
- HPS or MH Replacement
- Excellent Energy Savings Over HID
- Clear Acrylic Lens
- Specification Grade for New Construction
- Riveted Construction for Added Durability
- Aluminum Components
- Light Weight for Easier Installation
- 3 ft Cord with No Plug (300V Rated) Standard
- Caulked Seams
- Lens with Gasket
- 2 ft Configuration Only



APPLICATIONS

- Walkways
- Buildings
- Garages



ORDERING GUIDE:

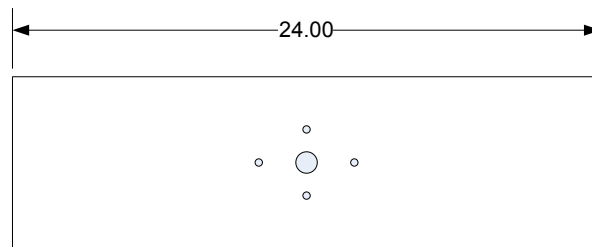
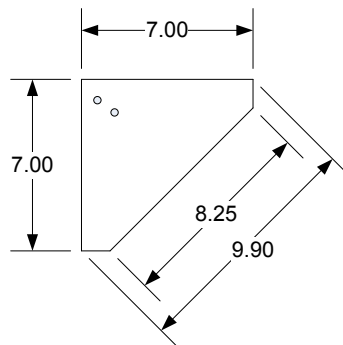
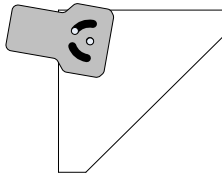
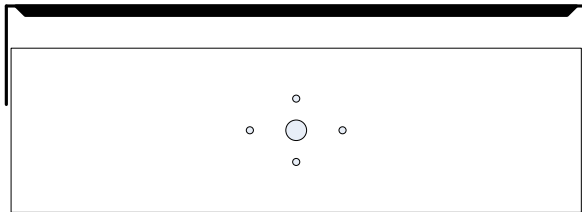
WM	-	2T5	-	UH	-	EMB
SERIES		LAMP		BALLAST		OPTIONS
<input type="checkbox"/> WM - Wall Mount		<input type="checkbox"/> 2T5 - 2 F24 <input type="checkbox"/> 3T5 - 3 F24 <input type="checkbox"/> 4T5 - 4 F24		<input type="checkbox"/> UH - 120-277 T5HO		<input type="checkbox"/> PHC120V - Photocell <input type="checkbox"/> PHC277V - Photocell <input type="checkbox"/> EMB - End Mount Bracket <input type="checkbox"/> FL73BR - End Mount Swivel Bracket (BRP Only) <input type="checkbox"/> XXXXBYY - Battery Backup, XXXX = Total Lms Y = Lamps <input type="checkbox"/> FIOS - Factory Installed Occupancy Sensor <input type="checkbox"/> LIXX - Lamps Installed XX = Lamp Color (ex. LI50 = 5000K) <input type="checkbox"/> CORDX - Cord, X = Spec Length (if other than 3ft std) <input type="checkbox"/> PLUG - Specified Type <input type="checkbox"/> SD480 - 480V Step Down Transformer



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MOUNTING OPTIONS

- Flush mount to wall or existing bracket.
- Optional End Mount Bracket

FULLY CONTROLLABLE

- Instant on / instant re-strike
- Motion sensor option
- Dimmable switching compatible
- Photocell Compatible

WM-2T5-UH

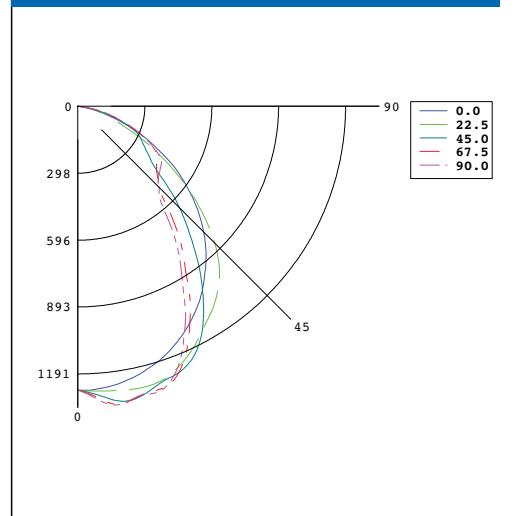
Luminaire Properties

Number of Lamps: 2
 Lumens Per Lamp: 1750
 Input Watts: 49
 Distribution: Direct
 Symmetry: Quadrilateral
 Photometric Type: Type C
 Luminous Shape: Rectangle
 Units: Feet
 Luminous Dimensions:
 0-180 Axis: 1.9
 90-270 Axis: 0.56
 Height: 0.00

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Fixture
0-30	1027	29	34
0-40	1605	46	54
0-60	2541	73	85
0-90	2993	86	100
90-120	0	0	0
90-150	0	0	0
90-180	0	0	0
0-180	2993	86	100

Candela Plot



Coefficients of Utilization

pcr->	0.70	0.50	0.30	0.10	0.70	0.50	0.30	0.10	0.50	0.30	0.10	0.50	0.30	0.10	0.00	0.00	0.00
0	102	102	102	102	100	100	100	100	95	95	95	91	91	91	87	87	87
1	94	91	88	85	92	89	86	83	85	83	81	82	80	78	75	75	75
2	87	80	75	71	84	79	74	70	76	72	68	73	70	67	64	64	64
3	80	71	65	60	78	70	64	59	68	62	58	65	61	57	55	55	55
4	73	64	57	52	71	63	56	51	61	55	51	59	54	50	48	48	48
5	68	57	50	45	66	57	50	45	55	49	44	53	48	44	42	42	42
6	63	52	45	40	61	51	45	40	50	44	39	48	43	39	37	37	37
7	59	48	40	35	57	47	40	35	46	40	35	44	39	35	33	33	33
8	55	44	37	32	53	43	36	32	42	36	32	41	35	31	30	30	30
9	51	40	34	29	50	40	33	29	39	33	29	38	32	29	27	27	27
10	48	37	31	26	47	37	31	26	36	30	26	35	30	26	25	25	25