

TRAC-MASTER®

Wall Wash/Floods

T5HO SERIES
SUSPENDED CABLE MOUNT
T5C22, T5C32 and T5C42

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

PRODUCT SPECIFICATIONS

Lamp Two 24W, 39W or 54W high lumen T5 High Output fluorescent lamps by GE, Philips, or Osram-Sylvania • Miniature bi-pin base.

Sockets Spring-loaded sockets with 90° rotor lock allow for lamp tolerances and simplify lamp installation • Spaced apart to enable easy lamp replacement without tools.

Aiming 360° vertical rotation for cable suspended fixtures accommodates uplight and downlight aiming.

Connections Two oversized trac adapters.

Suspension Cable Suspended using 1/32" stainless steel cable • 72" factory supplied length • Cable and cord length can be adjusted during installation • Cable and cord shortening takes place at the fixture, rather than at the trac, for simplified installation • Integral storage compartments for cable and cord to enable minor adjustments at installation.

Power Cord Flexible, 3-conductor, 18 gauge, 105° SVT insulated cord • 72" factory supplied length.

Adapter Copper alloy contacts provide precise spring action - no arcing and will not take a set • True, positive electrical ground • On/off switch included • Patented embossed polarity arrows on bottom of adapter • Spring-loaded positive latch with embossed polarity arrows secures trac light to trac • "Pull-up" contact to up position for two-circuit application.

Housing Extruded aluminum channel with die-cast aluminum end caps • Rich, textured paint in a variety of finishes.

Reflector Computer designed specifically for T5HO lamps to offer optimum performance • Specification grade, highly reflective and minimally diffuse aluminum material provides wide, uniform beam pattern with optimized intensity, minimal glare and peak operating efficiency.

Ballast UL listed, CSA certified • HPF Electronic 120V • End of lamp life protection.

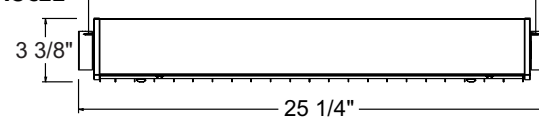
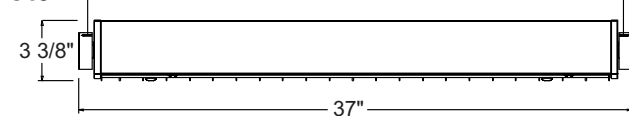
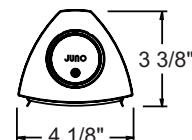
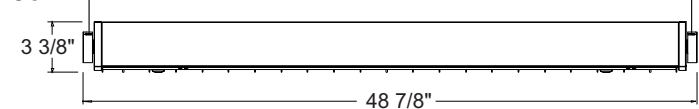
Louver Percussion formed, brushed stainless steel blades provide shielding • Thin cross section maximizes light output • Clear cathodic electropaint finish maintains appearance with low maintenance • Attaches without tools to facilitate installation and lamp replacement • Included on all models.

Lamp Containment Barrier Food service compliant lens/barrier made from clear extruded acrylic • Attaches without tools via permanently mounted spring clips to facilitate installation and lamp replacement • Sold as an optional accessory.

Labels UL listed, CSA certified.

Product specifications subject to change without notice.

DIMENSIONS

T5C22

T5C32

T5C42

T5HO CLOSE-TO-TRAC PRODUCT CODES

Catalog Number	Nominal Length	Finish	Ballast	Wattage and Lamp
T5C22WH	2'	White	Electronic	(2) 24W High Lumen T5HO
T5C22BL	2'	Black	Electronic	(2) 24W High Lumen T5HO
T5C22SL	2'	Silver	Electronic	(2) 24W High Lumen T5HO
T5C32WH	3'	White	Electronic	(2) 39W High Lumen T5HO
T5C32BL	3'	Black	Electronic	(2) 39W High Lumen T5HO
T5C32SL	3'	Silver	Electronic	(2) 39W High Lumen T5HO
T5C42WH	4'	White	Electronic	(2) 54W High Lumen T5HO
T5C42BL	4'	Black	Electronic	(2) 54W High Lumen T5HO
T5C42SL	4'	Silver	Electronic	(2) 54W High Lumen T5HO

ENGINEERING DATA

	T5C22	T5C32	T5C42
Total Input Power	59W	89W	120W
Operating Amps	0.51A	0.75A	1.03A
Power Factor	>0.98	>0.98	>0.98
T.H.D.	<10%	<10%	<10%
Min. Starting Temp.	0°F	0°F	0°F
Crest Factor	<1.7	<1.7	<1.7
Ballast Factor	1.0 Typ.	1.0 Typ.	1.0 Typ.
Sound Rating	A	A	A

ACCESSORIES

Catalog Number	Description	Finish
T5L22CL	2' Acrylic Lens	Clear
T5L32CL	3' Acrylic Lens	Clear
T5L42CL	4' Acrylic Lens	Clear


TRAC-MASTER®


Wall Wash/Floods


T5HO SERIES SUSPENDED CABLE MOUNT


T5C22, T5C32 and T5C42


T5HO FLOOD/WALL WASH


T5C22	Distance from ceiling	Single Fixture Performance					Multiple Fixture Performance						
		0	1'	2'	3'	4'	5'	← 4' →	← 6' →				
TRAC 2' FROM WALL	□												
	1'	167	116	43	13	4	1	176	88	176	169	34	169
	2'	108	83	42	17	6	3	121	86	121	111	26	111
	3'	54	45	28	15	7	3	69	59	69	57	30	57
	4'	29	25	18	11	6	3	42	39	42	33	22	33
	5'	17	15	11	8	5	3	28	27	28	21	17	21
	6'	10	9	8	6	4	3	20	19	20	14	12	14
Two 24W T5HO Lamps 3,520	7'	7	6	5	4	3	2	14	14	14	10	9	10
	8'	5	4	4	3	2	2	11	10	11	7	7	7
Total Lumens	9'	3	3	3	2	2	2	8	8	8	6	5	6

T5C22	Distance from ceiling	Single Fixture Performance					Multiple Fixture Performance						
		0	1'	2'	3'	4'	5'	← 4' →	← 6' →				
TRAC 3' FROM WALL	□												
	1'	77	60	32	14	6	3	89	67	89	77	39	77
	2'	72	60	37	19	9	4	92	78	92	79	29	79
	3'	51	44	30	18	10	5	73	67	73	57	37	57
	4'	33	30	22	15	9	5	53	50	53	39	30	39
	5'	20	18	15	11	7	5	37	36	37	26	23	26
	6'	13	23	10	8	6	4	27	27	27	20	18	20
Two 24W T5HO Lamps 3,520	7'	9	9	7	6	5	3	21	20	21	15	14	14
	8'	6	6	5	5	4	3	16	16	16	11	11	11
Total Lumens	9'	5	4	4	3	3	2	12	12	12	9	9	9

T5C32	Distance from ceiling	Single Fixture Performance					Multiple Fixture Performance						
		0	1'	2'	3'	4'	5'	← 6' →	← 8' →				
TRAC 3' FROM WALL	□												
	1'	117	99	59	27	12	5	122	55	122	118	35	118
	2'	117	102	67	36	17	8	125	73	125	119	23	119
	3'	81	72	52	32	18	10	91	66	91	84	36	84
	4'	54	49	38	26	16	10	66	54	66	57	33	57
	5'	34	31	26	19	13	9	45	41	45	38	27	38
	6'	22	21	18	14	10	7	33	31	33	27	22	27
Two 39W T5HO Lamps 6,160	7'	15	15	13	11	8	6	25	25	25	20	18	20
	8'	11	11	10	8	7	5	20	19	20	16	14	16
Total Lumens	9'	8	8	7	6	5	4	16	16	16	13	12	13

T5C32	Distance from ceiling	Single Fixture Performance					Multiple Fixture Performance						
		0	1'	2'	3'	4'	5'	← 6' →	← 8' →				
TRAC 4' FROM WALL	□												
	1'	104	92	65	38	21	11	115	79	115	107	42	107
	2'	91	82	61	39	23	12	105	81	105	96	46	96
	3'	72	66	51	35	22	13	88	73	88	77	45	77
	4'	49	45	37	27	18	12	65	58	65	55	38	55
	5'	34	32	27	21	15	10	50	46	50	41	31	41
	6'	24	23	20	16	12	9	38	36	38	30	25	30
Two 39W T5HO Lamps 6,160	7'	17	16	14	12	9	7	29	28	29	23	20	23
	8'	12	12	11	9	7	6	23	22	23	18	16	18
Total Lumens	9'	9	9	8	7	6	5	18	18	18	14	13	14

T5C42	Distance from ceiling	Single Fixture Performance					Multiple Fixture Performance						
		0	1'	2'	3'	4'	5'	← 6' →	← 8' →				
TRAC 3' FROM WALL	□												
	1'	148	132	90	46	20	8	156	93	156	150	40	150
	2'	152	137	99	57	29	14	165	116	165	155	58	155
	3'	107	98	75	49	28	15	124	100	124	112	57	112
	4'	72	67	54	38	25	15	91	80	91	78	50	78
	5'	46	43	36	27	19	13	64	60	64	53	40	53
	6'	31	29	25	20	15	11	47	45	47	38	32	38
Two 54W T5HO Lamps 8,800	7'	21	21	18	15	12	9	36	35	36	29	25	29
	8'	15	15	13	11	9	7	28	28	28	22	21	22
Total Lumens	9'	11	11	10	9	7	6	23	23	23	18	17	18

T5C42	Distance from ceiling	Single Fixture Performance					Multiple Fixture Performance						
		0	1'	2'	3'	4'	5'	← 6' →	← 8' →				
TRAC 4' FROM WALL	□												
	1'	137	125	94	59	33	17	155	121	155	142	66	142
	2'	122	112	87	58	35	20	144	121	144	129	71	129
	3'	97	90	73	51	33	20	122	108	122	106	68	106
	4'	66	62	52	39	27	18	91	84	91	76	56	76
	5'	47	45	38	30	22	15	70	67	70	57	46	57
	6'	33	32	28	23	17	13	54	52	54	43	37	43
Two 54W T5HO Lamps 8,800	7'	23	23	20	17	14	10	42	41	42	32	30	32
	8'	17	17	15	13	11	8	33	32	33	25	24	25
Total Lumens	9'	13	12	11	10	8	7	26	26	26	20	19	20

