

# PROFILO 2LT T5/T5HO FLUORESCENT 4' TRACK

PROF  
2LT T5/T5HO 4'

**APPLICATION:**

Retail and commercial wall wash and display lighting

**MOUNTING:**

Track mount

**CONSTRUCTION:**

One piece extruded aluminum housing  
Die-formed cold-rolled steel internal wiring chassis

**LABELING:**

UL and CUL listed

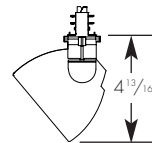
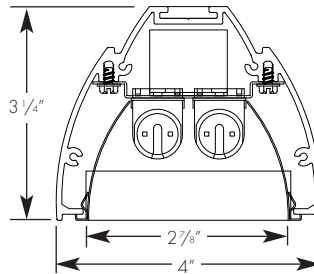
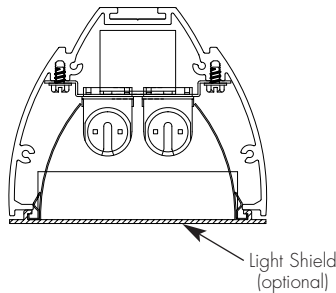
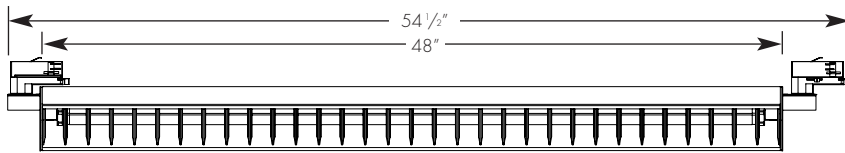
**OPTICS:**

2 T5 or T5 high output fluorescent lamp  
Symmetrical distribution  
Formed snap-in semi-specular aluminum baffle  
Parabolic blades, 3/4" high x 1 1/2" O.C.  
Optional clear acrylic, UV reduction light shield  
0-90° tilt



PROJECT:

TYPE:



**ELECTRICAL**

Ballast	Lamping				
	2-28w		2-54w		
	Input watts	Amps	Input watts	Amps	
Electronic	120v	64	.55	120	1.0

Amerlux reserves the right to change details that do not affect overall function and performance.

**ORDERING INFORMATION:**

Model	Wattage	Lamp Type	Ballast	Finish	Mounting	Voltage	Options/Accessories
PROF	2-28	T5	E - electronic	WT - white textured BT - black textured ST - silver textured — (other RAL)	TN1 - Global 1cir 120v TN3 - Global 3cir 120v — (other)	120	LS - light shield (food service areas)
	2-54	T5HO					

Example: PROF-2-54-T5HO-E-WT-TN3-120

Cat #:



# PROFILO 2LT T5/T5HO FLUORESCENT 4' TRACK

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2LT T5/T5HO 4'



TYPE :



**FIXTURE DATA:** For 28w T5 data, multiply by 0.56

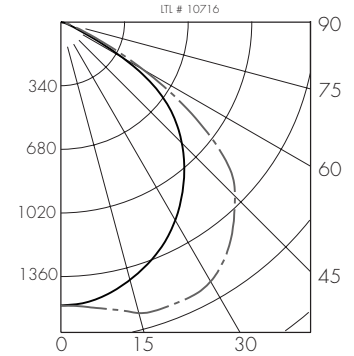
Complete photometric data (.ies format) available upon request.

PROFILO 2lt 54W T5 HIGH OUTPUT FLUORESCENT  
4 Foot (nominal), 2 Lamp Fixture Type  
Lamp: Philips F54T5/835/HO/ALTO Lamp Lumens: 4400  
Track Mounting

**ZONAL LUMEN SUMMARY**

Zone	Lumens	%Lamp	%Fixt
0-30	1263	14.4	31.9
0-40	2117	24.1	53.5
0-60	3684	41.9	93.1
0-90	3956	45.0	100.0
90-180	0	0.0	0.0
0-180	3956	45.0	100.0

**Total Luminaire Efficiency = 45.0%**

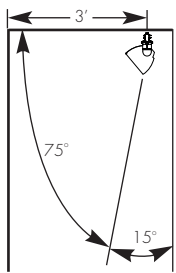


**APPLICATION DATA:**

**Footcandles on Wall**

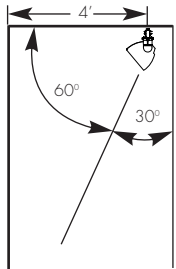
Footcandles are average and rounded off.  
Data for multiple units are based on a minimum of five units.

Track 3 Feet From Wall



Distance From Ceiling	6'								
	1'	2'	3'	4'	5'	6'	7'	8'	9'
1'	46	42	32	25	31	41	45		
2'	75	70	61	55	60	70	74		
3'	64	62	57	55	57	61	63		
4'	49	48	46	44	45	47	48		
5'	36	36	35	35	35	35	36		
6'	28	28	28	27	27	27	27		
7'	23	23	22	22	22	22	22		
8'	19	19	19	19	19	18	18		
9'	16	16	16	16	16	16	16		

Track 4 Feet From Wall



Distance From Ceiling	8'									
	1'	2'	3'	4'	5'	6'	7'	8'	9'	10'
1'	60	56	44	33	28	33	44	55	60	
2'	63	59	51	42	39	42	51	59	62	
3'	53	51	46	40	38	40	45	51	53	
4'	40	39	37	34	33	34	36	39	40	
5'	31	30	29	28	27	28	29	30	30	
6'	24	24	23	23	22	23	23	24	24	
7'	20	20	19	19	19	19	19	19	20	
8'	17	17	17	16	16	16	17	17	17	
9'	14	15	15	15	14	14	15	14	14	