

PRODUCER

TRACK WALL WASHER

APPLICATIONS:

Wall wash lighting

CONSTRUCTION:

One piece extruded aluminum housing
Die-formed cold rolled steel internal wiring chassis
1ft or 2ft lengths
White texture, black texture, silver texture powder coat paint. For other finishes, consult factory

OPTICS:

20w/ft
Color temps: 2700K, 3000K, 3500K, 4000K
Extruded clear custom prismatic acrylic lens, snap-in
Lumen Output (3000K):
12" unit 24" unit
1575 lm typ (est) 3151 lm typ

ELECTRICAL:

Electronic, multi-volt (120v-277v) constant current driver
Optional ELV dimming
This product complies with IEEE C62.41 for surge endurance up to 3KV. Amerlux® recommends using additional surge protection with this unit (supplied by others), surge damage is not covered by warranty.
Emergency circuit via remote inverter or auxiliary emergency power supply (by others)

MOUNTING:

Track (1cir & 3cir), busway or canopy mounting

LABELING:

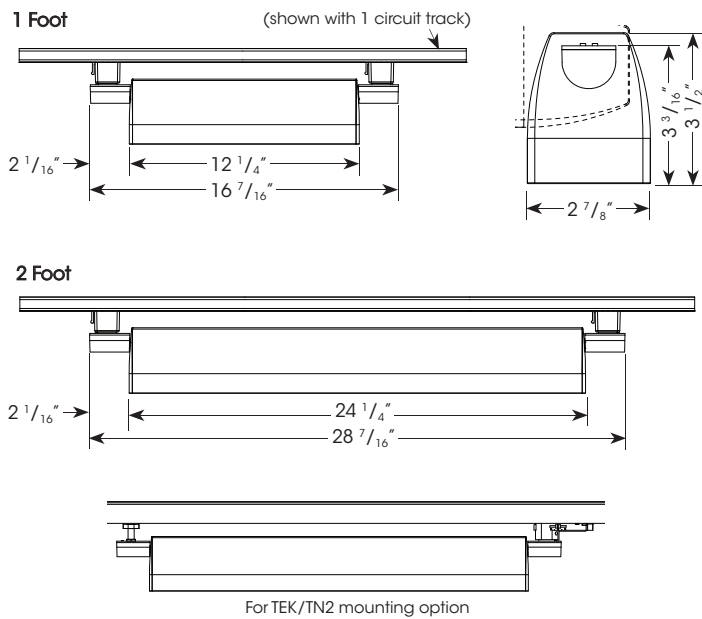
 approved to UL standards as tested by CSA

PROD-WW
LED

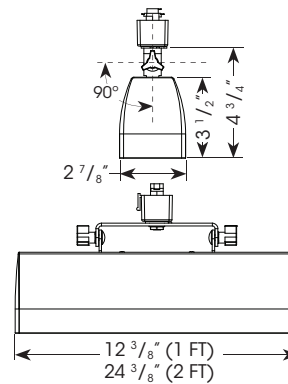


PROJECT:

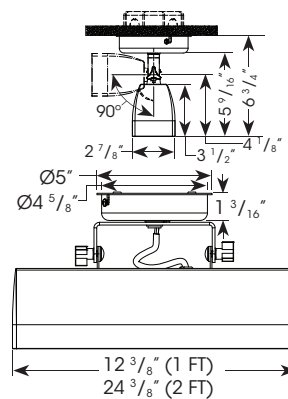
TYPE:



Single Point Mounting Option



Canopy Mounting Option



ELECTRICAL

Electronic driver

Wattage per foot		1'		2'	
		System watts	Amps	System watts	Amps
20	120v	20	.17	40	.33
	277v	20	.07	40	.14

ORDERING INFORMATION:

Model	Wattage Per Foot	Lamp Type	Ballast	Finish	Length	Mounting	Voltage	Color Temp	Options
PROD-WW	20	LED	E - electronic	WT - white texture BT - black texture ST - silver texture ____ - _____ (other RAL, consult factory)	12 - 1 ft 24 - 2 ft	TN1 - Global GES 1cir, H-Style, 120v TEK - Global TEK 2cir/2neu, 120v TN2 - Global HTEK 2cir/2neu, 277v TN3 - Global XTS 3cir, 120v CT - J-Style, 120v B - busway (compact series B40,B60c only, consult factory for other busway adapters) C - canopy (single point mount only) ____ - _____ (other)	120 277	2700 3000 3500 4000	DIM-ELV - ELV dimming SPM - single point mounting

Example: PROD-WW-20-LED-E-WT-24-TN3-120-3000

Cat #:

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



5 year limited warranty
AMERLUX LED
(see website for details)

PRODUCER

TRACK WALL WASHER

PROD-WW
LED



TYPE:



FIXTURE DATA:
request.

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

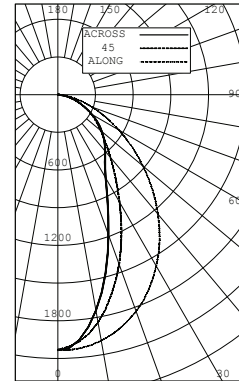
Producer Wall Wash 2 Ft
Source: 96 white LEDs Lumens: 3151
Track Mounted

ZONAL LUMEN SUMMARY

Zone	Lumens	%Fixt
0-30	1229	39.01
0-40	1800	57.13
0-60	2712	86.08
0-90	3151	100.0
90-180	0	0.0
0-180	3151	100.0

Total Luminaire Efficiency (lpw) = 66.6

LTL# 487889



APPLICATION DATA:

Footcandles on Wall

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

3' off wall, 3' o.c., 30° tilt

Distance from Fixture	1'	33	35	36	35	36	36	35	36	35	33
2'	69	72	74	74	75	75	74	74	73	69	
3'	106	112	115	115	117	116	115	115	112	106	
4'	121	127	131	134	134	136	133	131	127	121	
5'	115	121	127	130	133	133	131	127	121	115	
6'	98	104	108	113	114	114	113	110	104	97	
7'	81	86	91	94	95	95	94	91	87	80	
8'	67	72	76	78	79	79	78	76	72	68	
9'	57	60	63	65	66	66	65	63	60	57	

4' off wall, 4' o.c., 30° tilt

Distance from Fixture	1'	47	49	50	48	49	50	50	49	48	50	49	47
2'	56	58	59	58	58	59	59	58	58	59	58	56	
3'	62	64	65	65	65	66	66	65	65	65	64	62	
4'	64	65	67	67	67	68	68	67	67	67	66	64	
5'	58	60	61	62	62	62	63	63	62	61	60	59	
6'	50	52	53	54	54	54	54	54	53	52	50		
7'	41	42	43	44	44	44	45	44	43	42	41		
8'	33	34	35	35	36	36	36	36	35	34	33		
9'	27	28	28	29	29	29	29	29	29	28	27		

4' off wall, 5' o.c., 30° tilt

Distance from Fixture	1'	37	39	42	42	39	38	40	42	42	40	38	39	42	42	39	37
2'	45	46	48	49	47	46	47	49	49	47	46	47	48	48	46	45	
3'	50	51	53	53	52	52	53	53	53	53	52	52	53	53	51	50	
4'	52	53	54	54	54	54	54	55	55	54	54	54	54	54	53	52	
5'	48	49	50	50	51	51	51	51	51	51	51	51	51	50	49	48	
6'	41	42	43	44	44	44	44	44	44	44	44	44	44	43	42	41	
7'	34	35	36	36	37	37	37	37	37	37	37	36	36	35	34		
8'	27	28	29	29	30	30	30	30	30	30	30	30	30	29	28	27	
9'	22	23	23	24	24	24	25	25	25	24	24	24	24	23	23	22	