

LUMENTURE®

TWW160 TRACK WALL WASHERS

TYPE: _____

PROJECT: _____

Designed from the ground up, the Lumenture TWW160 rethinks the traditional wall washer as a sleek, unobtrusive form, enhancing any environment. The TWW160 delivers industry-leading efficiency and performance.



DIMMING
Triac, ELV



WEIGHT
12 oz.



WATTAGE
17W



EFFICACY
up to 1600lm
up to 94lm/W



INPUT
120V AC



FINISH
Extruded aluminum
body, Powdercoat



ACCESSORIES
Field replaceable
accessories



MOVEMENT
180° tilt

ORDERING



JAB-TITLE 24

Available combinations indicated by shading in the chart below.

FIXTURE	CCT/CRI*	LUMENS	FINISH	MOUNTING TYPE	ACCESSORIES
TWW160	27H - 2700K, CRI 90+	1600	W - White	J - J Type (Standard)	B - Cross Baffle
	30H - 3000K, CRI 90+		B - Black	H - H Type	
	30V - 3000K, CRI 90+, VividLight™		S - Silver	L - L Type	
	30D - 3000K, CRI 90+, Dim-to-Warm		C - Custom	J3 - 3" J-Type Stem	
	35H - 3500K, CRI 90+				
	40H - 4000K, CRI 90+				

*Custom options available, please consult factory.

ORDERING EXAMPLE:

TWW160 - 30H - 1600 - W - J - B

LISTINGS

Certified to UL standard 1574 and CSA C22.2 No. 9.0 for dry locations



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Custom options available, please consult factory

Product specifications are subject to change

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LUMENTURE®

www.lumenture.com
version 20211210

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PHOTOMETRICS

LUMEN OUTPUT

Values fluctuate based on CCT/CRI. To estimate delivered lumen output of the various CCT/CRI options, multiply nominal lumens (1600 lumens) by the multiplier below.

CODE	CCT	CRI	TECHNOLOGY	MULTIPLIER
27H	2700K	90+	Standard	0.95
30H	3000K	90+	Standard	1.00
30V	3000K	90+	VividLight™	0.80*
30D	3000K	90+	Dim-to-Warm	0.85**
35H	3500K	90+	Standard	1.05
40H	4000K	90+	Standard	1.05

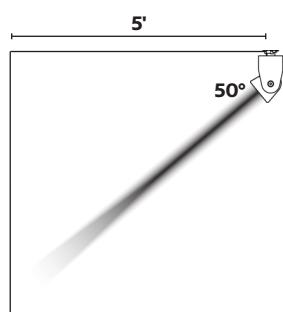
Luminaire maintains a lumen output tolerance of +/-7.5%

*VividLight™ perceived brightness is significantly higher than measured lumens.

**Dim-to-Warm dims from 3000K to 1800K

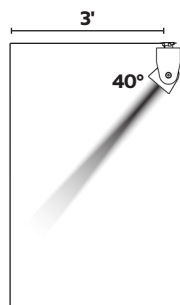
FOOTCANDLES ON WALL

Data for multiple units are based on a minimum of five units.



DISTANCE FROM CEILING (FEET)	6'										
	0	12	13	13	12	12	12	12	13	13	12
1	22	24	24	24	23	23	24	24	24	22	
2	30	31	32	31	30	30	31	32	32	30	
3	27	29	30	30	29	29	30	30	29	27	
4	22	24	25	25	25	25	25	25	24	23	
5	18	19	20	20	20	20	20	20	19	18	
6	14	15	16	16	16	16	16	16	15	14	
7	11	12	12	13	13	13	13	12	12	11	
8	9	9	10	10	10	10	10	10	9	9	
9	7	7	7	8	8	8	8	7	7	7	

DISTANCE FROM CEILING (FEET)	4'										
	0	16	17	18	18	19	19	18	18	17	16
1	31	33	35	36	36	36	36	25	22	31	
2	41	44	46	47	48	48	47	46	44	41	
3	38	41	43	44	45	45	44	43	41	38	
4	32	34	36	37	38	38	38	36	35	32	
5	26	28	29	30	30	30	30	29	28	26	
6	20	22	23	24	24	24	24	23	22	20	
7	16	17	18	18	19	19	19	18	17	16	
8	13	13	14	14	15	15	14	14	13	13	
9	10	10	11	11	11	11	11	11	10	10	

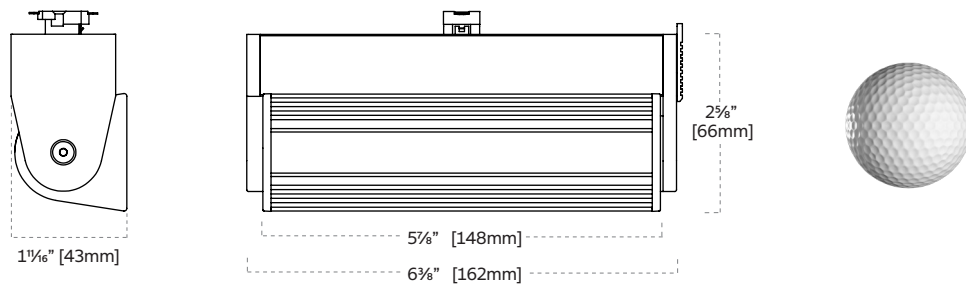


DISTANCE FROM CEILING (FEET)	6'										
	0	16	17	15	11	9	9	11	15	17	16
1	43	46	40	33	27	27	33	40	46	43	
2	52	56	51	42	36	36	42	50	56	52	
3	37	40	38	35	32	32	35	38	40	38	
4	26	27	27	26	25	25	26	27	27	26	
5	17	19	19	19	19	19	19	19	19	17	
6	12	13	14	14	14	14	14	14	13	12	
7	9	10	10	10	10	10	10	10	10	9	
8	7	7	7	8	8	8	8	8	7	7	
9	5	5	6	6	6	6	6	6	5	5	

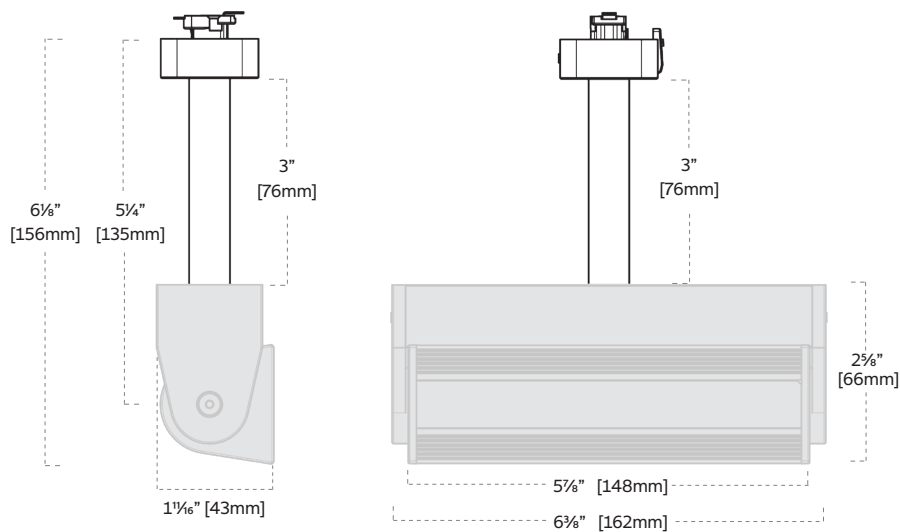
DISTANCE FROM CEILING (FEET)	4'										
	0	19	18	17	19	21	21	19	17	18	20
1	52	51	50	53	57	57	53	50	51	53	
2	65	64	64	67	71	71	67	64	64	65	
3	49	51	52	54	55	55	54	52	51	49	
4	34	37	38	39	40	40	39	38	37	35	
5	24	26	27	28	29	29	28	27	26	24	
6	18	19	20	20	21	21	20	20	19	18	
7	13	14	14	15	15	15	15	14	14	13	
8	10	10	11	11	11	11	11	11	10	10	
9	7	8	8	8	8	8	8	8	8	7	

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DIMENSIONS



STEM DIMENSIONS



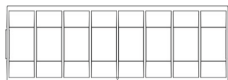
DIMMING

Dimming is standard and allows for smooth illumination below 1% with certain dimmers. Compatible with most Triac (forward phase) and ELV (reverse phase) dimmers. For dimmer compatibility, refer to the Fixture Dimming Compatibility document on our website.

TRACK COMPATIBILITY

Luminaire J-Type track adapters are designed for use with Luminaire's track systems, as well as Juno® & Contech® track. Our H-Type adapter is compatible with Halo® track and L-Type adapter is compatible with Lightolier® one-circuit track. Registered trademarks are property of their respective owners.

ACCESSORIES



TWW160-B
Black Cross Baffle