

PROJECT	TYPE	NOTES
OVERVIEW		

OVERVIEW

The TLWW24-DB is a dual bend flexible wall grazing or wall washing fixture for interior and exterior applications. Multiple mounting options and multiple optics add to the versatility of the TLWW24-DB.

IK07
IP67



TECHNICAL SPECIFICATIONS

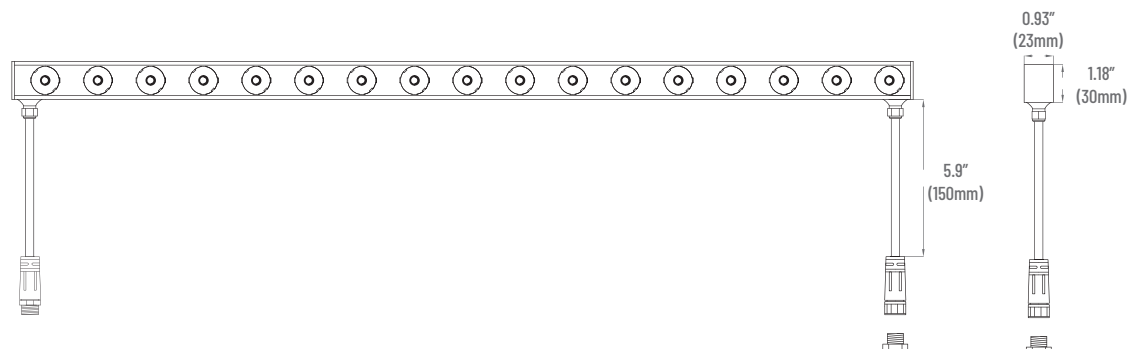
Operating Voltage	24VDC
Power Consumption	7.62W/ft
Lumens/ft (3000K) 80+ / 90+	760lm/ft / 652lm/ft
Efficacy (3000K) 80+ / 90+	100lm/W 86lm/W
Color Temperatures	2700K, 3000K, 4000K, Custom CCT
CRI	80+ / 90+
Beam Spread	10°, 20°, 30°, 40°, 50°, 25°x50°, 30°x45°, 15°x45°
Cutable Increments	9.84"
Minimum Bend (DUAL) Radius	11.8"
Maximum Run Length	16.4'
Operating Temperature	-4°~113°F (-20°~45°C)
LED Life	50,000
Warranty	5 years



DIMENSIONS

Side Entry

Top View

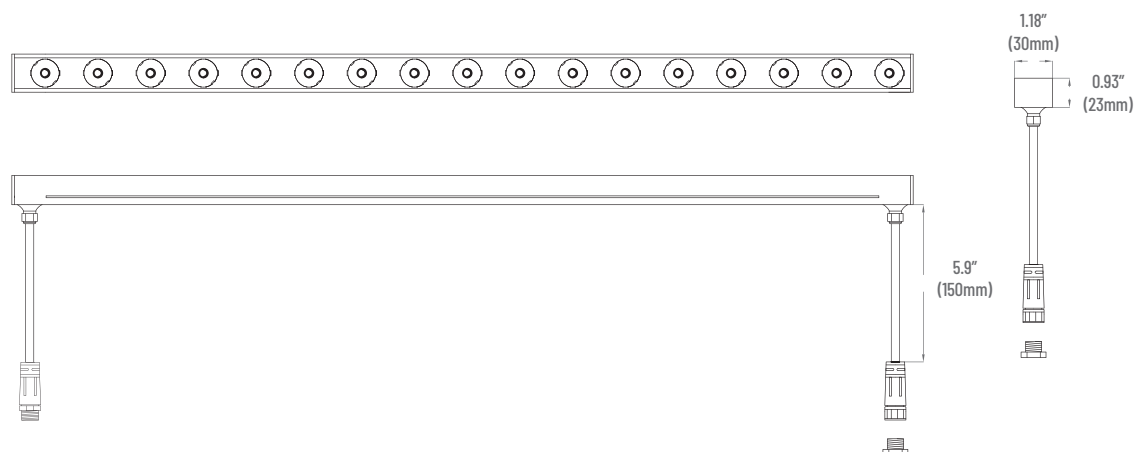


Side View

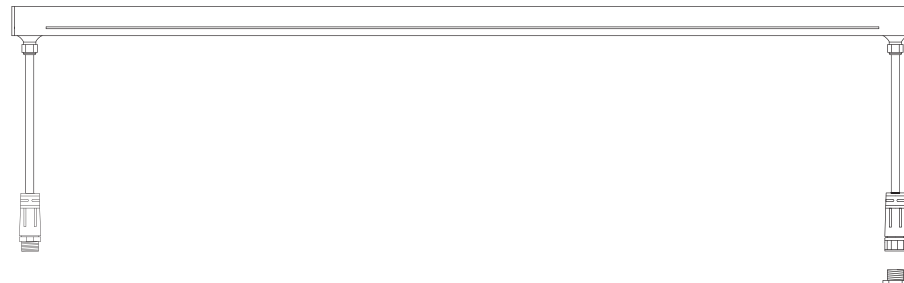


Bottom Entry

Top View



Side View

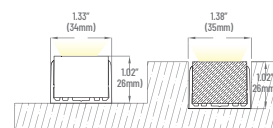
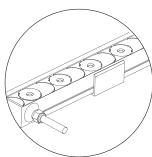
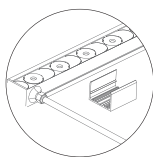
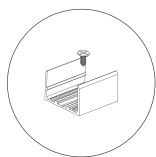


ORDER CODE

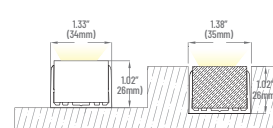
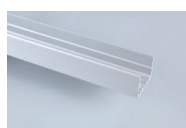
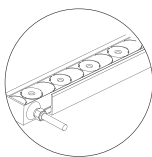
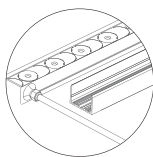
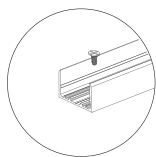
TLWW24-DB	-	-	-	-	-	-
CRI/CCT	OPTIC	HOUSING	LENGTH	POWER FEED IN	POWER FEED OUT	
827 - 80+/2700K	10 - 10°	WH - White	5 - 5M/16.4ft	I - Inline	- None	
830 - 80+/3000K	20 - 20°	DG - Dark Grey	XX - Custom	B - Bottom	I - Inline	
840 - 80+/4000K	30 - 30°			SR - Side Right	B - Bottom	
927 - 90+/2700K	40 - 40°			SL - Side Left	SR - Side Right	
930 - 90+/3000K	50 - 50°				SL - Side Left	
940 - 90+/4000K	1545 - 15x45°					
XX - Custom CCT	3045 - 30x45°					
	2550 - 25x50°					

MOUNTING AND INSTALLATION ACCESSORIES

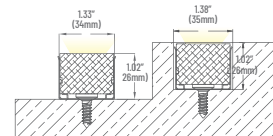
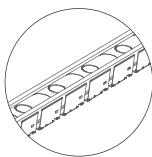
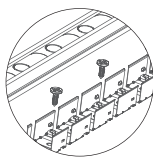
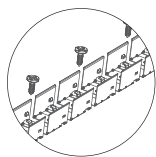
TLWW24-DB-CLA - Aluminum Clip



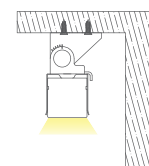
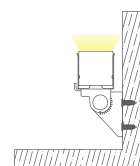
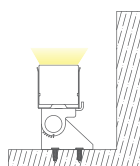
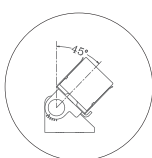
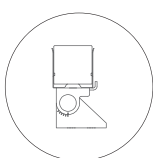
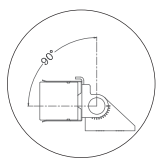
TLWW24-DB-AC - Aluminum Channel



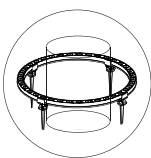
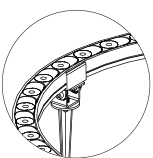
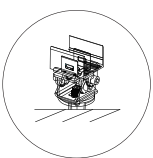
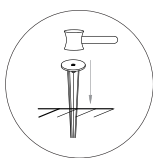
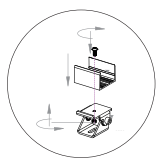
TLWW24-DB-SST - Stainless S-Track



TLWW24-DB-AMB - Adjustable Mounting Bracket *to be used in conjunction with TL24-DB-CLA or TLWW24-DB-AC



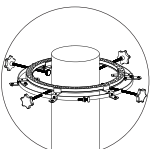
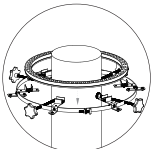
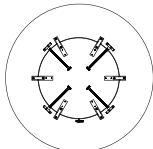
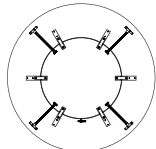
TLWW24-DB-SPK - Spike *to be used in conjunction with TL24-DB-AMB and L24-DB-CLA or TLWW24-DB-AC



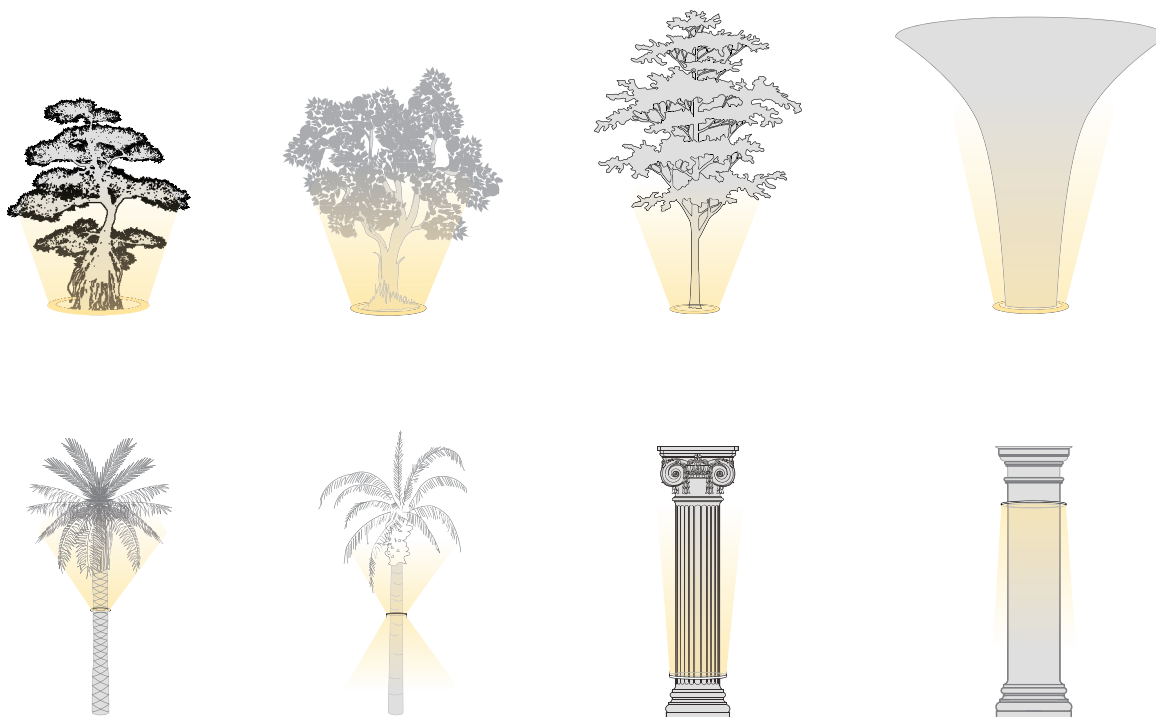
TLWW24-DB-SRM - Steel Ring Mount *to be used in conjunction with TLWW24-DB-CLA. Can be used for up or down or up and down.

Ø 7.3"-19.7"

Ø 3.8"-7.3"



APPLICATIONS



DRIVER CUTSHEETS

DESCRIPTION	INPUT	OUTPUT	WATTAGES	SPECIFICATION SHEETS	
Non-Dimming Indoor/Outdoor	100-277VAC	24VDC	30W-300W	DR-24VDC-S-OUT	
Universal Phase Dimming In/Outdoor	100-277VAC	24VDC	30W-300W	DR-24VDC-DIMS-UNV	

VOLTAGE DROP CALCULATOR

Wire Gauge Calculator - Load vs AWG vs Max. Distance Away From Driver

LOAD (WIRE GAUGE)	10W	20W	30W	40W	50W	60W	70W	80W	90W	100W
20AWG	85 ft	43 ft	27 ft	21 ft	17 ft	14 ft	12 ft	11 ft	9 ft	8 ft
18AWG	134 ft	68 ft	45 ft	33 ft	27 ft	22 ft	19 ft	17 ft	15 ft	14 ft
16AWG	215 ft	109 ft	72 ft	54 ft	43 ft	36 ft	31 ft	27 ft	24 ft	22 ft
14AWG	345 ft	174 ft	115 ft	86 ft	69 ft	57 ft	49 ft	43 ft	39 ft	36 ft
12AWG	539 ft	272 ft	181 ft	135 ft	108 ft	90 ft	77 ft	68 ft	61 ft	56 ft
10AWG	784 ft	397 ft	263 ft	197 ft	158 ft	131 ft	112 ft	98 ft	87 ft	82 ft