Votatec
Innovation & Quality

4ft Linkable Wrap Light

Project :

Type :

Drawn by :

Catalogue No. :

Date :

Specifications

Model No.	DSP-048T336WN-12	DSP-048T336WD-12
General		
Watt	48w	48w
HID Equivalent	144 W	144 W
Lumen	5500LM	5500LM
Base	Die-cast aluminum housing	Die-cast aluminum housing
CCT	4000K	5000K
Volts	AC120-277V	AC120-277V
CRI	>80	>80
Beam Angel	120degree	120degree
Hours Rated	50,000 hours	50,000 hours
Electrical		
Operating Frequency	50-60Hz	50-60Hz
Power Factor	>0.9	>0.9
Surge Protection	L-N: 1KV;L-N-G: 2KV	L-N: 1KV;L-N-G: 2KV
Operating Temperature	-20C°(- 4F) TO 45C° (113F)	-20C°(- 4F) TO 45C° (113F)
Physical		
MOL	47.2in	47.2in
MOD	2.16in	2.16in
Lens Material	Plastic	Plastic
Housing Color	white	white
Weight (kg)	1.54	1.54
Additional Information		
Additional Info	0 - 10V diammable	0 - 10V diammable
Rated For Enclosed Fixture	Yes	Yes
Warranlty	5 years	5 years
Compliance		
Safety Listing	ETL	ETL
Location Rating	Damp	Damp
Energy Star	No	No
DLC Approved	DLC 5.1 standard	DLC 5.1 standard
DLC ID	NA	NA

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www.votatec.ca

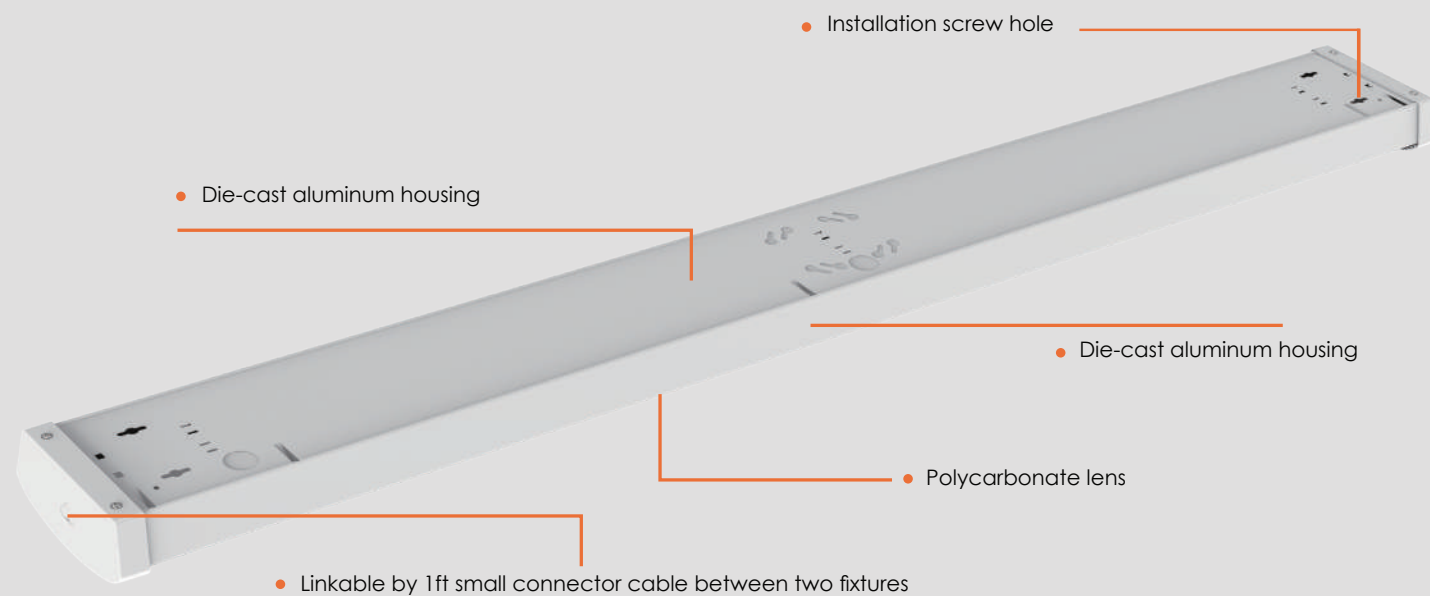## Features & Specifications

Construction	• 0 -10V dimmable • Plug additionl fixtures directly into the preceding fixture for easy linking • Link up to 8 fixtures (not exceeding a total of 384 watts) to operate off of one 5-amp outlet • Easy installation with expansion screws and screws to fix the luminaire • Includes a small connector, expansion screws and screws to mount light • IP20 for Damp location • PC lens+ Metal base for materials
Mounting	• Ceiling mounted for this luminaire
Performance Data	• Available in 4000K & 5000K color temperature 80+ CRI • Electrical ratings: 120-277V • Estimated life of over 50,000 hours to L70 • 0-10V dimming driver. Dimming cables included with this luminaire • 2kV surge protection (standard) Operating temperature: -20°C to 45°C (-4°F to 113°F)
Compliances	• ETL/FCC/DLC 5.1 certified for damp locations • DLC 5.1 standard approved

Dimensions & Weights

Model No.	DSP-048T336WN-12/DSP-048T336WD-12
Diameter. (cm):	L47.2"x W5.29" (120x13.5)
Height in. (cm):	H2.16" (5.49)
Net weight (lbs):	3.40

54.90±0.60(2.16″±0.02″)   1200.00±2.00(47.24″±0.08″)
1160.00±1.00(45.67″±0.04″)

134.50±1.00(5.29″±0.04″)

Product Details
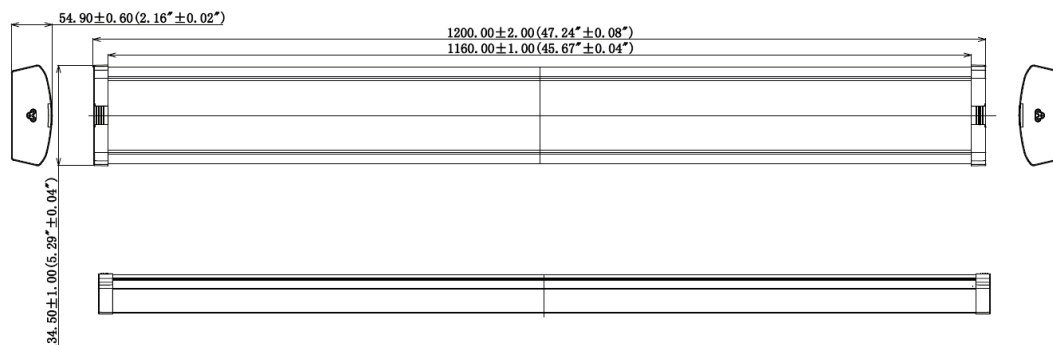
- Installation screw hole
- Die-cast aluminum housing
- Die-cast aluminum housing
- Polycarbonate lens
- Linkable by 1ft small connector cable between two fixtures

Compatible Dimmers

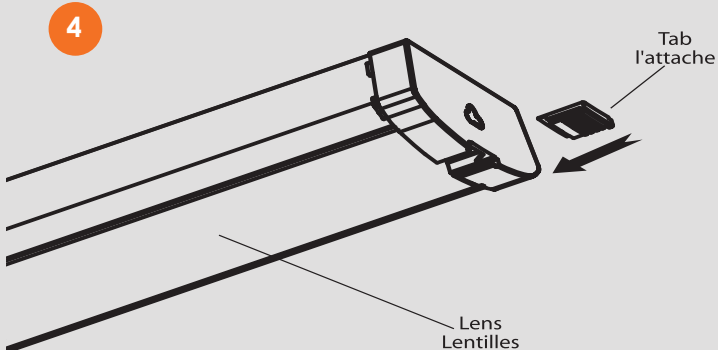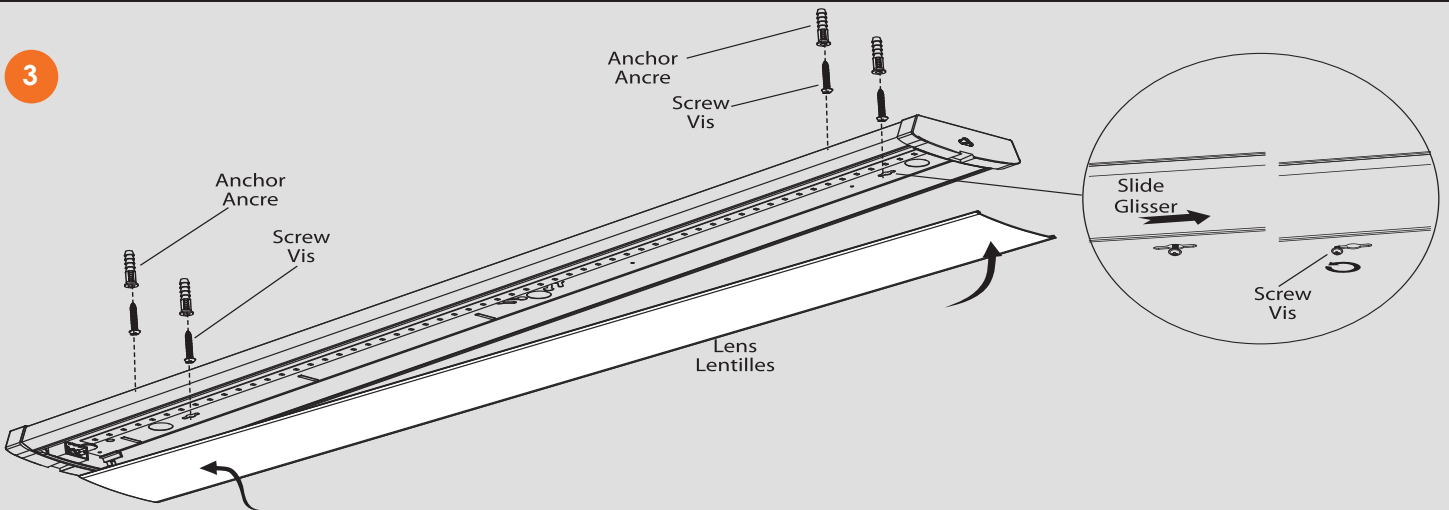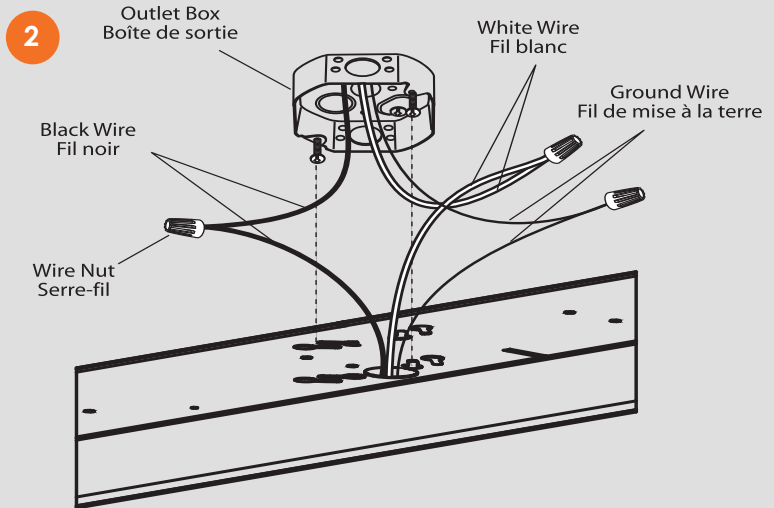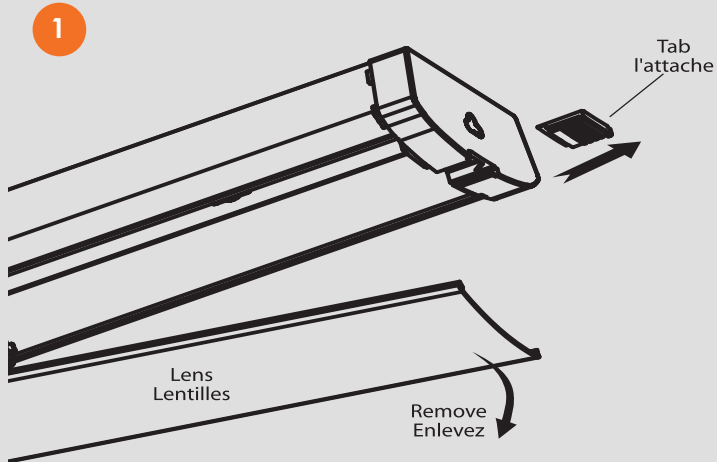| Brand	Model
LUTRON	NTSTV-DV
LUTRON	DVSTV
LUTRON	DS710
LUTRON	IP710

Dimming range : 0 - 10v

This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance.
Read and comply to the dimmer installation instructions. Some dimmers may require more than one product for stable operation.
recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

Installation

1

Tab
l'attache

Lens
Lentilles

Remove
Enlevez

2

Outlet Box
Boîte de sortie

White Wire
Fil blanc

Ground Wire
Fil de mise à la terre

Black Wire
Fil noir

Wire Nut
Serre-fil

3

Anchor
Ancre

Screw
Vis

Anchor
Ancre

Screw
Vis

Slide
Glisser

Screw
Vis

Lens
Lentilles

4

Tab
l'attache

Lens
Lentilles

5

Linking Cable
Câble de connexion

Connector
Connecteur

F

M
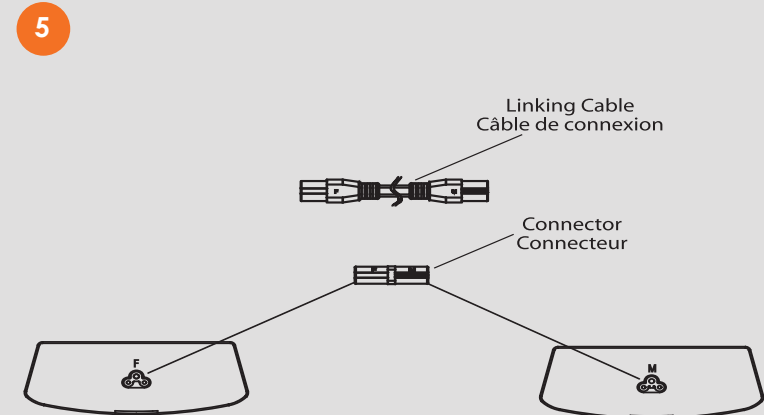
Accessories

Model No:	Compatible With
Installation kit - small connector*1, screws*6, expansion screw*4, terminal cap*3 #	DSP-048T336WN-12 (Included) DSP-048T336WD-12 (Included)
1ft Connecting cable	DSP-048T336WD-12 (Order separately) DSP-048T336WN-12 (Order separately)

Lumen Details

Model No.:	Watts (W)	4000K		5000K	
		Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)
DSP-0481336WN-12	48W	5500LM	115	NA	NA
DSP-0481336WD-12	48W	NA	NA	5500LM	115

Linkable MAX 384W   IP20   Dimmable 0-10V   Voltage 120-277V   CCT: 4000K   CCT: 5000K

ETL LISTED Intertek   FC   Warrantied 5 Years   DLC LISTED