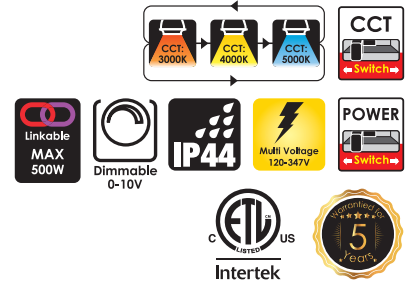


Project : _____
 Type : _____
 Drawn by : _____
 Catalogue No. : _____
 Date : _____



Specifications

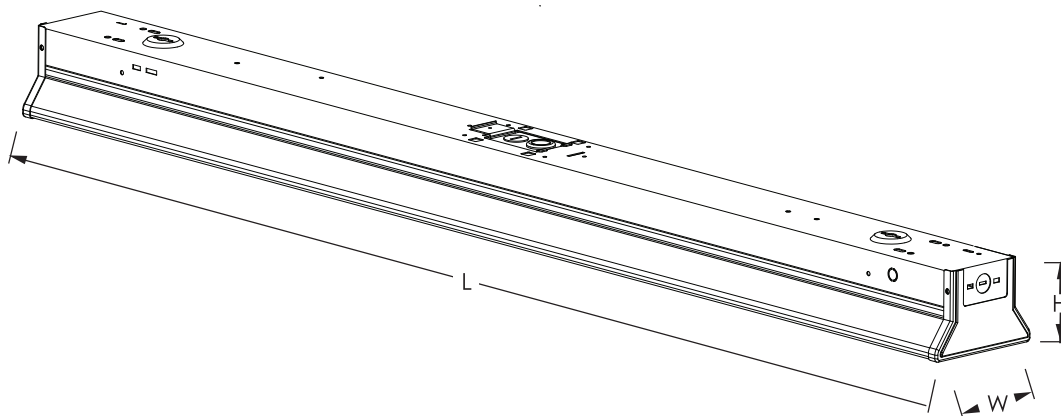
Model No.		WS90-4FT347-3CCT
General	Size	4ft
	Watts	60W/70W/80W/90W
	Lumen	7800lm/9100lm/10400lm/11700lm
	CCT	3000K/4000K/5000K Adj
	Volts	AC 120-347V
	CRI	>80
	Beam Angle	360°
	Hours Rated	50000h
Electrical	Operating Frequency	50/60Hz
	Power Factor	>0.9
	Operating Position	Both Horizontal & Vertical
	Surge Protection	Built-in surge protection-4K
Physical	Operating Temperature	-40°C (-40°F) To 50°C (122°F)
	Lens Material	Plastic
	Housing Color	White
Additional Information	Weight(Kg)	2.7 KG
	Additional Info	CCT+Power adjustable
	Rated For Inclosed Fixture	Yes
	Warranty	5 Years
Compliance	Safety Listing	cULus-Listed
	Location Rating	DAMP
	Energy Star	No
	DLC Approved	No
	DLC ID	No

Features & Specifications

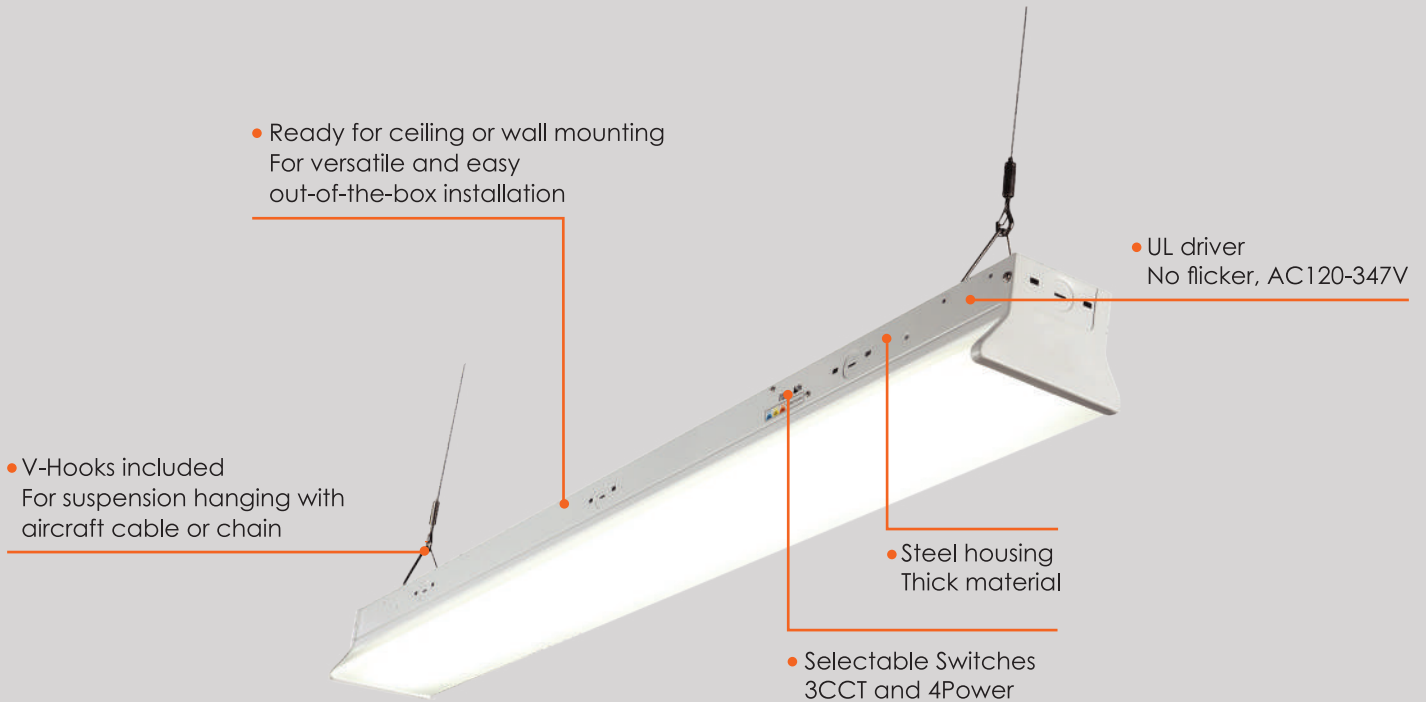
Construction	<ul style="list-style-type: none"> • Long maintenance-free life, several color temperatures, lumen outputs and lengths • Available in 4' lengths • Ideal for use in commercial, retail, office, warehouse, and display applications
Mounting	<ul style="list-style-type: none"> • Available for ceiling or wall mounting • Easy suspension hanging with aircraft cable or chain
Performance Data	<ul style="list-style-type: none"> • Available in 2700k/3000k/3500k/4000k/5000k selectable color temperature • 90+ CRI • Electrical ratings: 120V • Estimated life of over 100 000 hours to L70 • 0-10V dimmable • 2.5kV surge protection (standard) • Operating temperature: -20°C /-4°F to 40°C/104°F
Compliances	<ul style="list-style-type: none"> • cETL certified • Damp locations IP44

Dimensions & Weights

Model No.	WS90-4FT347-3CCT
Length in.(cm)	48" (1220mm)
Wide in.(cm)	4.72" (120mm)
Height in.(cm)	3.5" (89mm)
Net Weight lbs.(Kgs)	2.75kg/6.06lbs



Product Details



Compatible Dimmers

Brand	Model
LUTON	NTSTV-DV
LEVITON	DS710-10Z / IP710
LEGRAND	RH4FBL3PW

Dimming range : 10%-100%

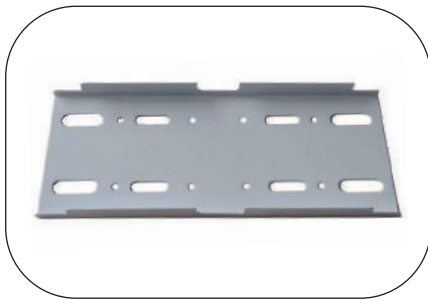
This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals performance.

Read and comply to the dimmer installation instructions. Some dimmers may require more than one product for stable operation.

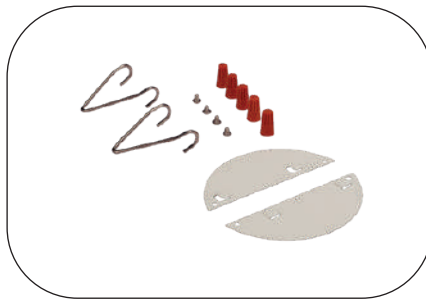
recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

Accessories

Order Code	Compatible with	Order Option
Linkable Accessories	WS90-4FT347	Order seperately
V-hook, Half round fitting Wire cap & screws	WS90-4FT347	Included



Linkable Accessories



V-hook, Half round fitting
Wire cap & screws

Lumen Details

Model No.	Watts (W)	3000K		4000K		5000K	
		Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)	Lumen Output (LM)	Efficiency (LM/W)
WS90-4FT347-3CCT	60W	7800LM	130	8400LM	140	8100LM	135
	70W	9100LM	130	9800LM	140	9450LM	135
	80W	10400LM	130	11200LM	140	10800LM	135
	90W	11700LM	130	12600LM	140	12150LM	135



Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Votatec customer service representative to confirm inventory levels at time of order

