



UNO VI SPECIFICATION

VTL06/100/SW/8XX/96FR/347
2FT(30SW) ; 4FT(60SW) ; 8FT(100SW)

Excellent thermal design, Uniform and consistent color, universal voltage:120-277V or 120-347V; 5000 hours rated average life.

Product data

General Information

Light source replaceable	NO
Number of gear units	1
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	-
Luminaire light beam spread	120°
Sensor socket	-
Cable length	Cable 0.3m without plug
Protection class IEC	-
Certifications	cETLus, DLC 5.1 Standard
Lifetime (hour)	50000
EU RoHS compliant	Yes

Light source engine type	LED
--------------------------	-----

Operating and Electrical

Input voltage	120-277V/120-347V
Input frequency	50/60Hz
Current	0.91
THD	<20%
Power factor (min)	0.9

Mechanical and Housing

Housing material	Aluminum+PC
Reflector material	-
Optical cover/lens material	PC
Optical cover/lens finish	Frost
Product dimensions mm	2390*96.8*76.7mm
Product dimensions (inch)	94.09*3.81*3.02
Product color	White

Approval and Application

Ingress protection code	66
Mech.impact protection code	-

Initial Performance (IEC Compliant)

Light output	7800/10400/13000LM
Luminous flux tolerance	+/-10%
Efficacy	130lm/w
Init.Corr.Color Temperature	3000K/4000K/5000K
Init.Color Rendering Index	80
Initial input power	60/80/100W
Power consumption tolerance	+/-10%

Application Conditions

Ambient temperature range	-30°C-50°C
Dimming	0-10V

Logistical Data

Order product name	VTL06/100/SW/8XX/96FR/347
Net weight (piece)	-
Gross weight (piece)	-
Packaging dimensions (mm)	-
Packaging dimensions (inch)	-
Packaging unit (piece)	-

Volumen (m ³)	-
Volumen (ft ³)	-

Application

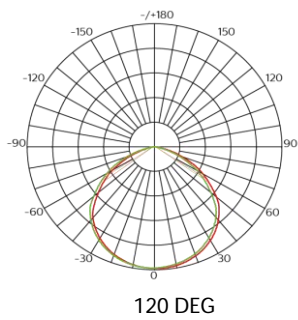
Corporate Campus Lighting
Parking Structure

Education Facility Lighting
Car Washing

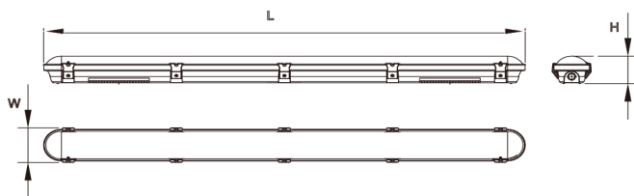
Healthcare Facility Lighting
Stairwell Lighting

Tunnel Lighting

Light Distribution & Spectrum





Dimensional drawing



2 ft.	▶ L: 580mm	▶ W: 98.2mm	▶ H: 76.7mm
4 ft.	▶ L: 1190mm	▶ W: 96.8mm	▶ H: 76.7mm
8 ft.	▶ L: 2390mm	▶ W: 96.8mm	▶ H: 76.7mm

Accessories

Material	Description
 Emergency Driver-	For emergency lighting
 Motion Sensor-	

Plusrite does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Plusrite. Plusrite is registered.