

Project:		Type:
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

VTL8-L GEN. 2

3 CCT AND POWER SELECTABLE, NEMA 4X, NSF 8FT **VAPOR TIGHT**

ORDERING INFORMATION

69568 Order code:

Model number: VTL8-LS1B-Q-3C UPC: 069549027770

Case quantity:

DLC unique ID: S-FGUWTE (DLC Premium1) / S-GT07AH (DLC Premium2) / S-QSEA1C (DLC Standard3)

PHYSICAL DATA

Length in. (cm): 93.5 x 4.7 x 3.9" (237.5 x 12 x 10 cm)

Lens material: Polycarbonate frosted lens

Latch material: Stainless Steel **Housing material:** Polycarbonate Mounting: Surface, suspended

PERFORMANCE DATA

Watts (W): Volts (V AC): 120-347

3 CCT (3 500/4 000/5 000 K) Color temperature (K)1:

Lumen output (lm)2: 9 622 Efficacy (Im/W): 149 CRI: 80+ Life L70 (h)3: > 54 000 9 000 Tested LM-80 (h)3: 0-10 V Dimming: **Power factor:** >0.9 THD (%): <20 Frequency (Hz): 50/60

Operating temp. range: -40 °C to +40 °C (-40 °F to +104 °F)

LUMEN SPECIFICATION TABLE

Watts	3 500 K		4 000 K		5 000 K	
(W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)
65	9 445	146	9 622	149	9 336	144

DEFAULT PROGRAMMING

110 W / 4 000 K

This lighting equipment meets requirements of ICES-005 issue 5 class B for use in residential applications. Data is based upon tests performed in a controlled environment.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

































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Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.



¹ Typical color temperature range: +/- 5 %.

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

³ Life hours are derived from IESNA LM-08 testing report and projected per IESNA TM-11 extrapolations.

¹ Primary Use Designation: Stairwell and Passageway Luminaires
² Primary Use Designation: High-Bay Luminaires for Commercial and Industrial Buildings
³ Primary Use Designation: Direct Linear Ambient Luminaires



ACCESSORIES (sold separately)

Order code	Туре
69588	Surface Mounting Brackets and V-Hooks (set of 2pcs)
69589	90° Angle Brackets (set of 2pcs)
69591	Tamper Proof Brackets (set of 4pcs)
69669 ¹	Junction Box Bracket (set of 2pcs)
69994	8ft replacement frosted polycarbonate lens
70014	Stainless steel replacement latch kit with hole (set of 20pcs)
70403	Replacement hardware kit: watertight end caps (2pcs), watertight glands (2pcs), surface mount brackets (2pcs), V-hooks (2pcs) and mounting hardware
70404	Replacement watertight gland (1pc)
70405	Replacement watertight end cap (1pc)
69084	Vandal Resistant Screw (18pcs)
69085	Bit for Vandal Resistant Screw (1pc)

¹ Accessory requires additional center hole (CH) on top of housing. Fixture maintains wet location status, however NEMA 4X and IP ratings are not applicable with CH. Please see installation instructions for more details

SMART ACCESSORIES (sold separately)

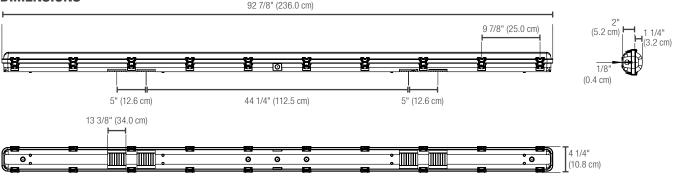
Order code	Туре	
69733	Genio Bluetooth® Mesh internal integrated fixture adapter	
70222	Genio Bluetooth® Mesh kit internal high frequency sensor (69732) and integrated fixture adapter (69733)	

COMPATIBLE DIMMERS¹

Brand	Model	
LUTRON	DVSTV-453P, MAESTRO MS-Z101	
LEVITON DS710-10Z, DD710-BDZ, IP710-LFZ		

¹ 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. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

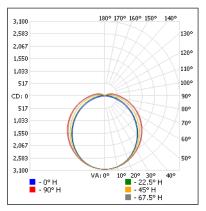
DIMENSIONS



PHOTOMETRIC DATA¹

69568 • VTL8-LS1B-Q-3C • 65 W • 4 000 K • 9 622 lm

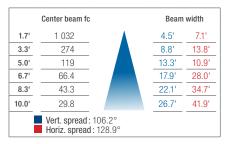
Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture	
0-30	2 307.5	22.7	
0-40	3 781.5	37.1	
0-60	6 784.3	66.6	
60-90	2 682.9	26.3	
70-100	1 813.7	17.8	
90-120	653.7	6.4	
0-90	9 467.2	92.9	
90-180	720.3	7.1	
0-180	10 187.4	100	

Illuminance at a distance



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 Stanpro customer service representative to confirm inventory levels at time of order.

¹ Complete IES files available on our website.