

**LED**  
no compromise



warranty



ASNZ



IP4X



COI+  
COMPLIANT

## Installation

Installation is for recess in T-rail ceilings, plaster ceilings with kit.

## Connection

Connection is by push terminal within the floating strain relief driver. An optional plug or multi-core plug and socket is available on request.

## Manufacture

Viline is manufactured in New Zealand from local and imported products.

## Design

Viline is designed to provide linear light with end to end mounting recessed in T-Rail ceilings with either 1200mm or 600mm lengths.

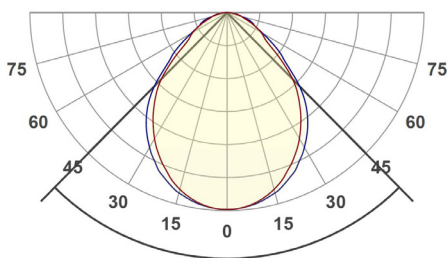
## Order Codes

Fixed Output	DALI	Casambi	Dimensions	CCT	CRI	Lumens	Wattage	Efficacy (lmW)	Weight	60,000h
VL06106	VL06106DD	VL06106CA	600x100	4000K	80	650	6	111	0.65kg	L85
VL06116	VL06116DD	VL06116CA	600x100	4000K	80	1650	15	110	0.65kg	L85
VL12113	VL12113DD	VL12113CA	1200x100	4000K	80	1300	12	117	1.15kg	L85
VL12126	VL12126DD	VL12126CA	1200x100	4000K	80	2600	22	115	1.15kg	L85
VL12133	VL12133DD	VL12133CA	1200x100	4000K	80	3300	29	115	1.15kg	L85
VL12137	VL12137DD	VL12137CA	1200x100	4000K	80	3700	32	117	1.15kg	L85

## Custom Options\*

3000K  
CRI 90 3000K  
CRI 90 4000K - COI Compliant  
Custom lumen outputs

\*For all custom options, consult Energylight



## Lifetime

LED Lumen maintenance (L) values are calculated by IESNA TM21 using LM80 Chip data and In-Situ Temperature Measurement Test (ISTMT) data at an ambient of 25°C. This provides an engineered solution to LED lumen maintenance, customised Lp values at specific hours of operation are available on request.

Driver lifetime of 100,000h with an ambient of 40°C. The Viline driver is remote mounted to reduce operating temperature and allow for ease of servicing.

Lp extrapolation from 10,000h test data, allowing strict TM21 prediction up to 60,000hrs.

## Energylight Enhanced Spectrum Options:

### 4000K CRI90

COI (Cyanosis Observation Index)

\*Cyanosis compliant COI 1.282 with CRI 90 4000k option.

### R9>80

As per Ministry of Education's Designing Quality Learning Spaces (DQLS) documents.

## bios

Energylight luminaires can be specified with BIOS technology. BIOS®, SkyBlue® lighting was designed by human biology, for human biology to promote better sleep, better energy—and better health.

### R9>90

**WELL Building Standard™**  
BIOS lighting provides industry leading LED technology that gives designers the tools they need, contributing toward satisfying Circadian Lighting Design Feature 54 under the WELL Building Standard™ v1 and Feature L03 under the WELL Building Standard™ v2.

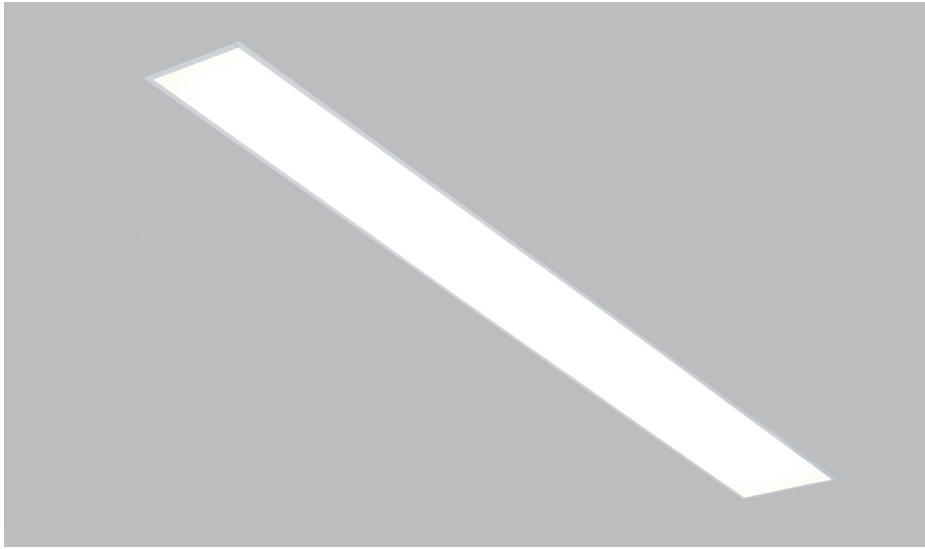


95mm (width)



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\* Height 57mm



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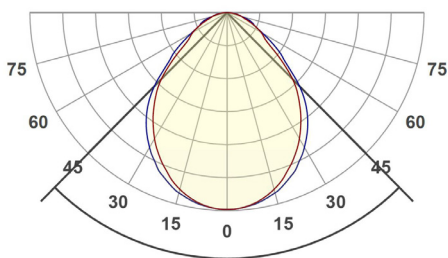
## Order Codes

Fixed Output	DALI	Casambi	Dimensions	CCT	CRI	Lumens	Wattage	Efficacy (lmW)	Weight	60,000h
VL061506	VL061506DD	VL061506CA	600X150	4000K	80	650	5	123	0.7kg	L85
VL061516	VL061516DD	VL061516CA	600X150	4000K	80	1650	13	128.5	0.7kg	L85
VL121513	VL121513DD	VL121513CA	1200X150	4000K	80	1300	11	120.9	1.4kg	L85
VL121526	VL121526DD	VL121526CA	1200X150	4000K	80	2600	21	127.9	1.4kg	L85
VL121533	VL121533DD	VL121533CA	1200X150	4000K	80	3300	26	126.6	1.4kg	L85
VL121537	VL121537DD	VL121537CA	1200X150	4000K	80	3700	29	126.5	1.4kg	L85

## Custom Options\*

3000K  
CRI 90 3000K  
CRI 90 4000K - COI Compliant  
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## Lifetime

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Driver lifetime of 100,000h with an ambient of 40°C. The Viline driver is remote mounted to reduce operating temperature and allow for ease of servicing.

Lp extrapolation from 10,000h test data, allowing strict TM21 prediction up to 60,000hrs.

## Energylight Enhanced Spectrum Options:

### 4000K CRI90

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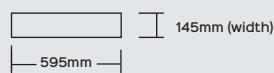
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\* Height 57mm



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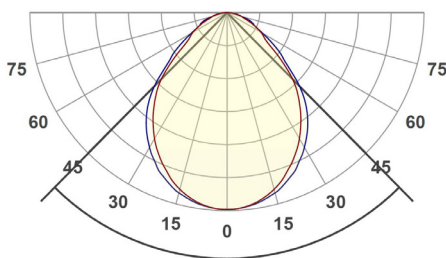
## Order Codes

Fixed Output	DALI	Casambi	Dimensions	CCT	CRI	Lumens	Wattage	Efficacy (lmW)	Weight	60,000h
VL06206	VL06206DD	VL06206CA	600X200	4000K	80	650	5	126.8	0.85kg	L85
VL06216	VL06216DD	VL06216CA	600X200	4000K	80	1650	13	130	0.85kg	L85
VL12213	VL12213DD	VL12213CA	1200X200	4000K	80	1300	11	126.1	1.7kg	L85
VL12226	VL12226DD	VL12226CA	1200X200	4000K	80	2600	19	135.3	1.7kg	L85
VL12233	VL12233DD	VL12233CA	1200X200	4000K	80	3300	26	130	1.7kg	L85
VL12236	VL12236DD	VL12236CA	1200X200	4000K	80	3600	28	129.8	1.7kg	L85

## Custom Options\*

- 3000K
- CRI 90 3000K
- CRI 90 4000K - COI Compliant
- Custom lumen outputs

\*For all custom options, consult Energylight



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