



Application

Viline delivers visual comfort through linear lighting. Homogenous microprism diffuser provides low glare lighting for workplaces, education & healthcare facilities over workstations or down long corridors.

Installation

Designed for recess in standard T-Rail ceilings, 1200mm and 600mm lengths to configure with ceiling. 100mm wide requires additional T-rail to be installed with fixture.

Design

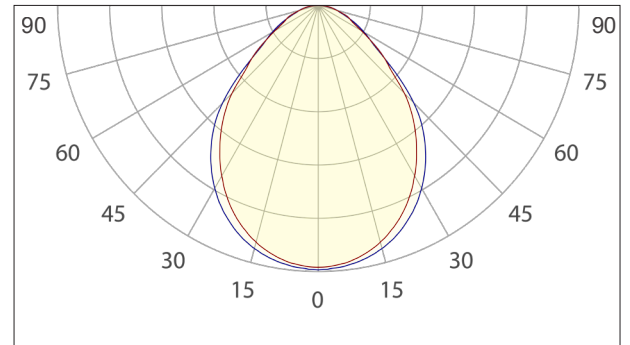
End-to-end mounting recessed in T-rail creates effective linear lighting. Only 100mm wide provides the linear effect and 1200 or 600 modules provide flexibility in layout and design.

Sustainability

Designed for long life with Tridonic/Philips/Osram remote driver for easy replacement. Easily reused with new components and recycled at end of life.

Specification Data

Colour Temperature	4000K
Colour Rendering	90Ra
Weight	1200mm 1.2kg, 600mm 0.7kg
LED Lifetime	L90 @52,000h
Driver Lifetime	100,000h
Cyanosis (COI)	<3.3
Flicker	PSTLM <1.0 SVM <0.4
MP Ratio m-DER (CIE S 0-26)	0.69
SDCM	3-Step MacAdam



Product Selector

Code	DALI	Casambi	Size (mm)	Lumens	(mA)	Wattage	(lm/W)	Application Notes
VL12111	/DD	/CA	1200	1145	250	10.2	112	MH 2.4m, End to End Mounting Circulation Space, Workplace, Healthcare, Education
VL12113	/DD	/CA	1200	1372	300	12.2	112	MH 2.7m, End to End Mounting Circulation Space, Workplace, Healthcare, Education
VL12118	/DD	/CA	1200	1819	400	15.7	116	MH 2.7m, End to End Mounting Workplace, Healthcare, Education
VL12127	/DD	/CA	1200	2700	650	22.7	119	MH 3.0m, End to End Mounting Workplace, Healthcare, Education
VL06170	/DD	/CA	600	700	150	6.2	113	MH 2.7m, End to End Mounting Circulation Space, Workplace, Healthcare, Education
VL06190	/DD	/CA	600	900	200	7.9	114	MH 2.7m, End to End Mounting Workplace, Healthcare, Education
VL06114	/DD	/CA	600	1410	300	12.3	115	MH 3.0m, End to End Mounting Workplace, Healthcare, Education

Circadian Lighting Specification Data

	M/R	m-DER	Lumens	mA	Wattage	lm/W	CRI	CCT	LED Lifetime	COI
Daytime - Melanopic Enriched Spectrum	0.92	0.83	2700	800	30	89	80	4000K	L70>120kh*	3.1 (<3.3)
Nighttime - Melanopic Depleted Spectrum	0.47	0.42	3400#	800	30	113	80	2700K	L70>120kh*	N/A
Code example: VL12113-C /DD /CA	#Dim nighttime to 80% to achieve 2700 lumens						*(20,000hours test data)			

Custom Options

CCT, Colour, Output, IP44 Widths - 150mm & 200mm

Red list free - Living Building Challenge

