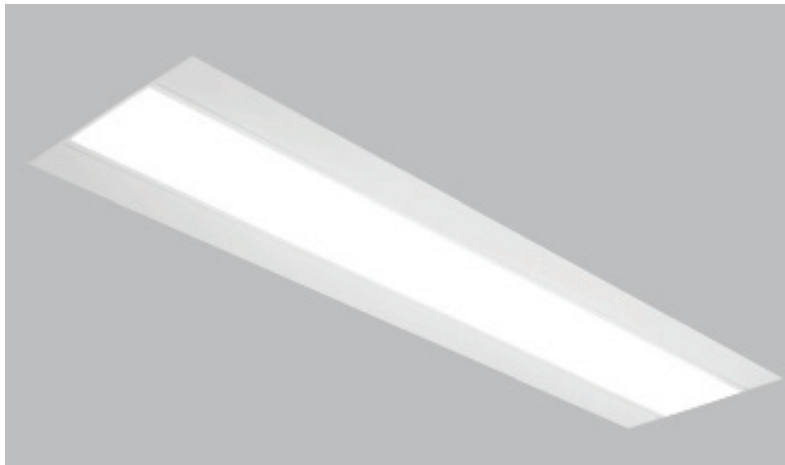


EVALA 300



LED
no
compromise

10 Year
Warranty

60598
AS/NZS

IP50

COI
compliant

Application

Low temperature, long life, sustainable light fixture designed for use at variable mounting heights in workplace, education, healthcare and community projects.

Installation

Flexibility of installation for recess in T-rail, plaster ceilings, surface mount or wire suspension.

Design

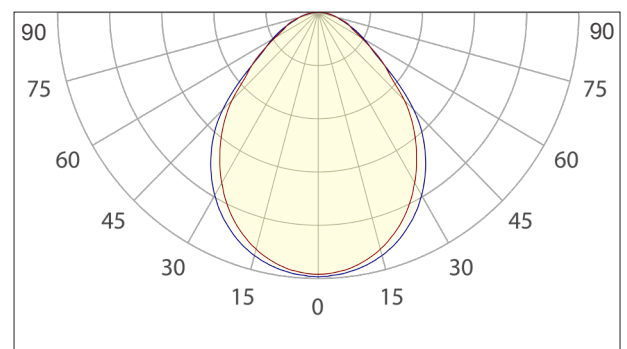
Homogenous microprism diffuser with excellent glare control, made in New Zealand.

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 3.8kg, 600mm 2.2kg
LED Lifetime	L90 @52,000h
Driver Lifetime	100,000h
Cyanosis (COI)	<3.3
Flicker	PSTLM <1.0 SVM <0.4
M/P 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
EV12325	/DD	/CA	1200x300	2500	550	19.7	126.9	MH 2.7m, 2.4x2.4m - Green Star Optimised, Workplace, Education, Healthcare
EV12330	/DD	/CA	1200x300	3000	650	23.5	127.66	MH 2.7 - 3.0m, 2.4x2.7m - Workplace, Education, Healthcare
EV12333	/DD	/CA	1200x300	3345	750	26.6	125.6	MH 3.0 - 4.0m, 2.4x2.7m - Workplace, Education, Healthcare
EV12350	/DD	/CA	1200x300	5089	1150	40.8	124.8	MH >4.0m High Output - Retail, Detail work, Examination, Propose Dimming
EV06313	/DD	/CA	600x300	1341	300	11	121.9	MH 2.7m - Green Star Optimised, Workplace, Education, Healthcare
EV06315	/DD	/CA	600x300	1564	325	12.7	122.8	MH 2.7 - 3.0m - Workplace, Education, Healthcare
EV06317	/DD	/CA	600x300	1702	350	13.7	123.9	MH 3.0 - 4.0m - Workplace, Education, Healthcare
EV06325	/DD	/CA	600x300	2550	550	19.9	127.7	MH >4.0m High Output - Retail, Detail work, Examination, Propose Dimming

Circadian Lighting Specification Data

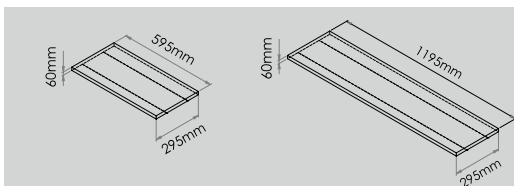
	M/R	m-DER	Lumens	mA	Wattage	lm/W	CRI	CCT	LED Lifetime	COI
Daytime - Melanopic Enriched Spectrum	0.92	0.83	3000	800	30	100	80	4000K	L70>120kh*	3.1 (<3.3)
Nighttime - Melanopic Depleted Spectrum	0.47	0.42	3700 [#]	800	30	124	80	2700K	L70>120kh*	NA
Code example: EV06325-C /DD /CA			*Dim nighttime to 80% to achieve 3000 lumens				*(20,000hours test data)			

Accessories

Plaster Kit	Suspension Kit
Surface Mount Kit	Seismic Wire Kit

Custom Options

CCT, Colour, Output
Red list free - Living Building Challenge



Surface



Suspended