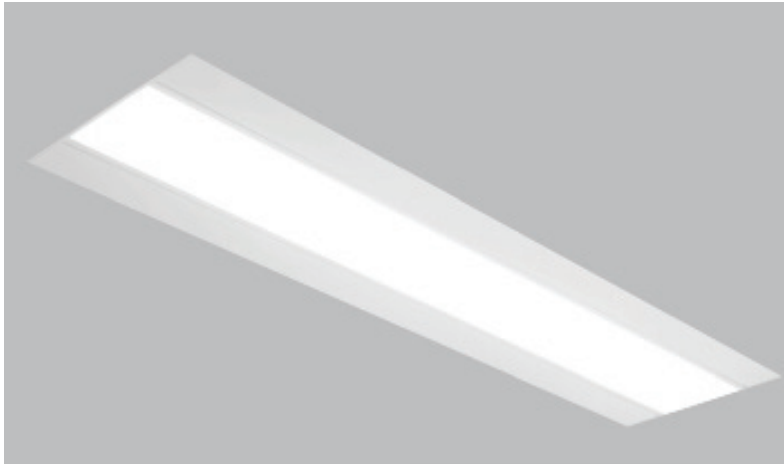


# EVALA 300



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

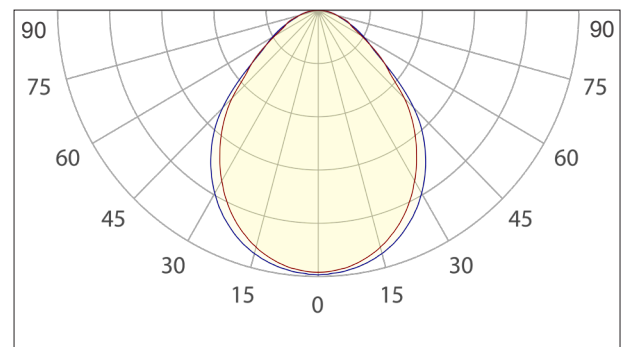
Homogenous microprism diffuser with excellent glare control, made in New Zealand.

## 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	127	MH 2.7m, 2.4x2.4m - Green Star Optimised, Workplace, Education, Healthcare
EV12330	/DD	/CA	1200x300	3000	650	23.4	128	MH 2.7 - 3.0m, 2.4x2.7m - Workplace, Education, Healthcare
EV12333	/DD	/CA	1200x300	3300	750	26.2	126	MH 3.0 - 4.0m, 2.4x2.7m - Workplace, Education, Healthcare
EV12351	/DD	/CA	1200x300	5100	1150	40.8	125	MH >4.0m High Output - Retail, Detail work, Examination, Propose Dimming
EV06313	/DD	/CA	600x300	1300	300	10.7	122	MH 2.7m - Green Star Optimised, Workplace, Education, Healthcare
EV06315	/DD	/CA	600x300	1500	325	12.2	123	MH 2.7 - 3.0m - Workplace, Education, Healthcare
EV06317	/DD	/CA	600x300	1700	350	13.7	124	MH 3.0 - 4.0m - Workplace, Education, Healthcare
EV06325	/DD	/CA	600x300	2500	550	19.5	128	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

