



Key Features

Optical Systems	Opal Microprism
Mounting Type	Plaster recessed T-bar recessed
Finish Options	White
Warranty	5 Years
CRI	>80 High CRI on request

CCT	3000K 4000K
Colour Consistency (LED Module)	3 SDCM
COI Compliant	On request
Lumen Output (Combined Board)	1220 - 8800lm
Lifetime	L80 (B10) 70,000hrs

Application

Suitable for lighting commercial, educational, infrstructural and administrative spaces. For Healthcare applications high CRI capable of clinical observation is available upon request.

Design

Manufactured in our Brisbane manufacturing facility, we control, test and construct to the highest standards, including materials used. RLP has a robust construction process utilising 0.75 zincseal alloy. RLP is a low profile recessed luminaire suitable for a metric T-bar ceiling. Available in T-Bar recessed or Plaster Recessed. High CRI COI compliant version available on request.

Installation

Available in plaster recessed and T-Bar recessed (38mm standard T-Bar).

Notes

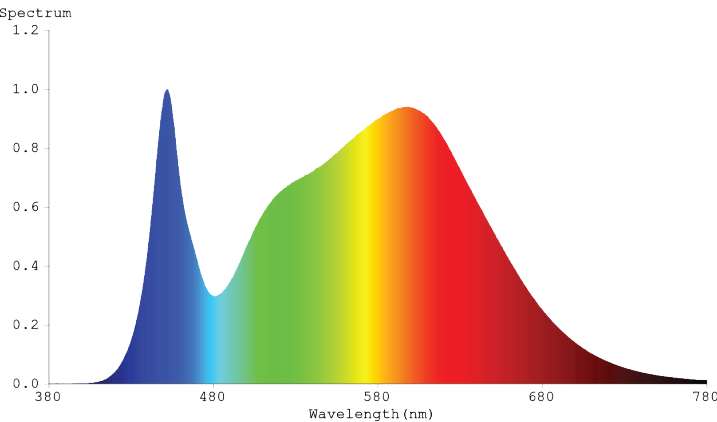
- Data shown is standard, alternative options can be accomodated on request.
- Data value may change depending on configurations and product availability.

Configurations

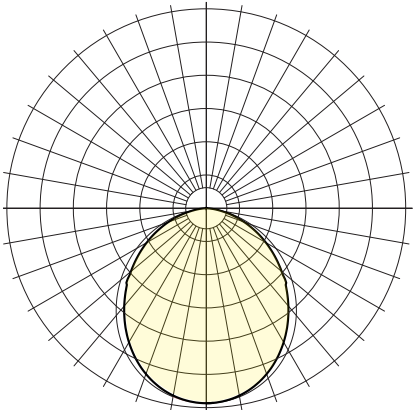
Configurations	Non Dim Wattage	Combined Board Output (lm)	Dimensions T-Bar LxWxH (mm)	Dimensions Plaster LxWxH (mm)
1x08W	10.6	1220	595x295x77	634x332x79
2x08W	22.2	2440	595x295x77 & 1195x295x77	634x332x79 & 1234x332x79
3x08W	28.76	3660	595x595x77	634x632x79
4x08W	38.1	4880	1195x295x77 & 595x595x77	1234x332x79 & 634x632x79
1x14W	17.62	2200	595x295x77	634x332x79
2x14W	34.34	4400	595x295x77 & 1195x295x77	634x332x79 & 1234x332x79
3x14W	51.92	6600	595x595x77	634x632x79
4x14W	68.52	8800	1195x295x77 & 595x595x77	1234x332x79 & 634x632x79

Specifications subject to change without notice.

Spectral Distribution & Photometrics



840 Spectral curve, information sourced from LED manufacturer



Nominal polar curve
4x8W, 12x3, LO, 4000K

Dimensions



Cutout Dimensions	Fitting Dimensions
1198X298	1234X332
598X298	634X332
598X598	1234X632

Code

RLP-TB / 4X14 / 12X3 / LO / 40 / ND

Product Series		# of Boards		Wattage (W)		Nominal Dimensions		Diffuser Type		CCT		Driver	
RLP-TB	T-Bar	1	1 Board	08	8 Watts	6x3	600 x 300	LO	White Acrylic	30	3000K	ND	Non Dimming
RLP-PB	Plaster	2	2 Boards	14	14 Watts	6x6	600 x 600	MP	Microprism	40	4000K	DALI	DALI Dimming
		3	3 Boards			12x3	1200 x 300					SD	Switch Dimming
		4	4 Boards										