



eaglelightingaustralia

CLARICO

UP & DOWN



Clarico

Designed by Henning Larsen Architects



Is it possible to create a recessed LED luminaire which distributes a very soft light directly onto the floor, vertically on the wall and indirectly on the ceiling

- all at the same time?

With our new Clarico, the answer is always yes. The Clarico achieves the almost impossible making it simply anything but square.


The thin, soft and expressive shape gives a new twist on conventional recessed lighting. The technical LED solution is optimised by a combination of an opal surface and a micro-prismatic louvre that plays on horizontal and vertical lines. This approach enables the luminaire to distribute light comfortably from different angles, as well as producing an overall ambient light.

Clarico is available in Up and Down versions, both work well when combined creating a touch of interest to your project.





CLARICO UP

Wattage	Size	System lm	lm/W	Colour temp	Code	- Wiring Suffix
Exposed T-Bar - 1 Row						
25W	600 x 600	3600	97	4000k	EL-CLA-1100	
39W	600 x 600	5400	95	4000k	EL-CLA-1101	
 Seismic Restraint Kit - 4 x gripple, 2 x 2m wire EL-ACC-210-000						



Installation

Recessed mounting in ventilated or unventilated suspended ceilings..
VTB – for suspended ceilings with visible T-bars 25 mm.

Connection

Connection in driver box. The driver box can be positioned next to the luminaire. Snap-in terminal block 3x1,5 mm² (5x1,5 mm² where dimming is required).

Louvre

A combination of microprismatic and frosted opal surfaces in acrylic (PMMA) with a thin opal diffuser (PMMA) on the inside.

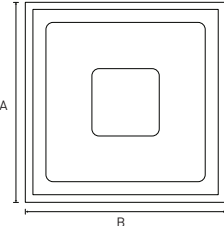
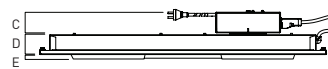
LED-information

3000 K/4000 K: Ra (CRI) min. 80, L90 B10 75 000 h, MacAdam 3 SDCM.

Options


- + CRI 90
- + Plaster
- + Surface Mounted
- + Tunable White

Wiring options	-Suffix	Technical specifications
Standard	-000	Total Luminaire Efficacy Maximum > 99lm/W
DSI/STD terminal block	-100	MacAdam 3 SDCM (Initial)
DALI/STD terminal block	-200	CRI > 84
Standard/Fused terminal block	-400	Lifetime L90/B10/75,000hrs
DSI/Fused terminal block	-500	System guarantee 5 years
DALI/Fused terminal block	-600	Greenstar: (25W) 2.4m x 2.4m = 1.26W/m ² /100 lux
Maintained emergency	-800	(39W) 3.0m x 3.0m = 1.26W/m ² /100 lux
DALI monitored emergency	-801	

Nominal dimensions (mm)		Performance Summary													
		Spacing													
		2.4m x 2.4m - 25w = 339,40 lux 3.0m x 3.0m - 39w = 339,30 lux													
<table border="1"> <thead> <tr> <th>Fitting</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>E</th> </tr> </thead> <tbody> <tr> <td>ETB 600 x 600</td> <td>600</td> <td>600</td> <td>43</td> <td>48</td> <td>9</td> </tr> </tbody> </table>		Fitting	A	B	C	D	E	ETB 600 x 600	600	600	43	48	9	Design parameters	
Fitting	A	B	C	D	E										
ETB 600 x 600	600	600	43	48	9										
		Maintenance	0.8												
		Reflectance	70/50/20												
		Ceiling height	2.7m												
		Working plane	0.72m												



CLARICO DOWN

Wattage	Size	System lm	lm/W	Colour temp	Code	- Wiring Suffix
Exposed T-Bar - 1 Row						
25W	600 x 600	3600	97	4000k	EL-CLA-2100	
39W	600 x 600	5400	95	4000k	EL-CLA-2101	
 Seismic Restraint Kit - 4 x gripple, 2 x 2m wire EL-ACC-210-000						



Installation

Recessed mounting in ventilated or unventilated suspended ceilings. VTB – for suspended ceilings with visible T-bars 25 mm.

Connection

Connection in driver box. The driver box can be positioned next to the luminaire. Snap-in terminal block 3x1,5 mm² (5x1,5 mm² where dimming is required).

Louvre

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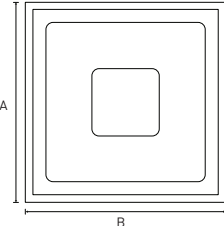
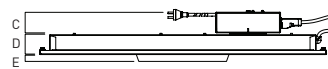
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3000 K/4000 K: Ra (CRI) min. 80, L90 B10 75 000 h, MacAdam 3 SDCM.

Options

- + CRI 90
- + Plaster
- + Surface Mounted
- + Tunable White

Wiring options	-Suffix	Technical specifications
Standard	-000	Total Luminaire Efficacy Maximum > 99lm/W
DSI/STD terminal block	-100	MacAdam 3 SDCM (Initial)
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Maintained emergency	-800	(39W) 3.0m x 3.0m = 1.26W/m ² /100 lux
DALI monitored emergency	-801	

Nominal dimensions (mm)		Performance Summary													
		Spacing													
		2.4m x 2.4m - 25w = 337.70 lux 3.0m x 3.0m - 39w = 338.83 lux													
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ETB 600 x 600	600	600	43	48	15										
		Maintenance	0.8												
		Reflectance	70/50/20												
		Ceiling height	2.7m												
		Working plane	0.72m												

FOR THE OFFICE...



AURELED RANGE

Encompassing a range of new technology and innovative design features, Aureled is an outstanding solution that delivers an impressive system efficacy of up to 112lm/w whilst maintaining excellent glare control for office environments.

Designed and constructed with a shallow 48mm profile the Aureled will slide into confined spaces. Coupled with a detachable gearbox incorporating a plug-and-play connector this luminaire is the perfect solution for locations where other services are likely to be fouled.

Aureled takes LED technology and turns it into a truly viable solution for full general lighting, capable of replacing luminaires using older T5 technology.

OPTIONS: Organic Response enabled integral, Surface Mounted, Plaster Recessed, CRI > 90 and a Seismic restraint kit available

DIFFUSER OPTIONS: Delta, Dropped, Edge, Flow and Multisquare

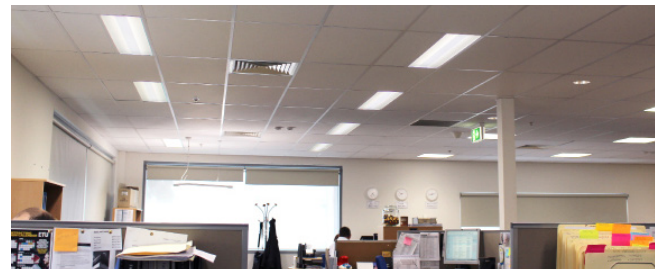


MULTIFIVE LED

The Multifive LED range of luminaires utilise R5 Beta louvre technology.

The R5 Beta louvre features double parabolic cross blades with a reflector made of special satin matte material providing a high LOR with excellent visual comfort. Multifive LED luminaires are used extensively where BCA and Greenstar requirements dictate high efficiency and low power density.

OPTIONS: Organic Response Enabled integral, Surface Mounted, Plaster Recessed, Emergency and Seismic restraint kit available



LINJAR

With a system power consumption as low as 23w and an impressive system efficacy of up to 101lm/W, the Linjar is ideal for offices and general lighting applications.

The central prism section directs the light downwards whilst the flanking secondary streams push the light side-wards. The contrast between these sections creates a soft transition between the luminaire and the ceiling.

OPTIONS: Organic Response Enabled integral, Surface/Plaster, CRI >90, Cyanosis and Tunable white

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