



2016

ARCHITECTURAL

 COOLON

POCKET GUIDE

ARCHITECTURAL LED RANGE



DO YOU
HEAR
THE
PEOPLE
SING?

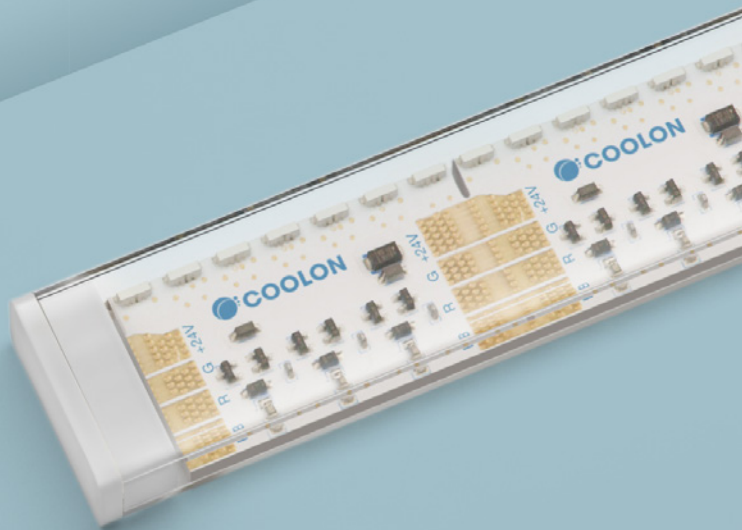
FAT

SALE
70%

A BRIGHTER FUTURE
IS A BETTER FUTURE



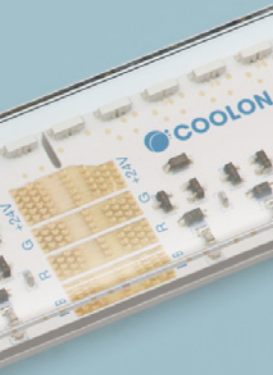
This pocket guide provides a quick glance at our current product offerings for a variety of Architectural applications.



 COOLON

STRIPS

ARCHITECTURAL LED STRIP RANGE



STRIPS

Multo
Multo X2
Multo HD
Primo
Primo X2
Primo CC
Slim
Aduro
Aduro X2
Edge
Edge RGB
Shift
Spectrum 450

Multo

LED STRIP

Lumen output
500 lm / metre

Power
8.3W / metre

The Multo LED strip is a great entry level light strip. It comes in a segment length of 75mm and a range of colour temperatures.



2011 LIGHTING DESIGN
**AWARD OF
COMMENDATION**

Lonsdale St, Dandenong

Multo X2

LED STRIP

Lumen output

1000 lm / metre

Power

16.3W / metre

The Multo X2 LED strip is Coolon's most versatile LED strip. A segment length of 37.5mm allows for precise lengths to be achieved. It is available in a range of colour temperatures, and provides completely uniform lighting when used in Coolon's Standard Diffused and P17 Diffused profiles.



Malvern Town Hall

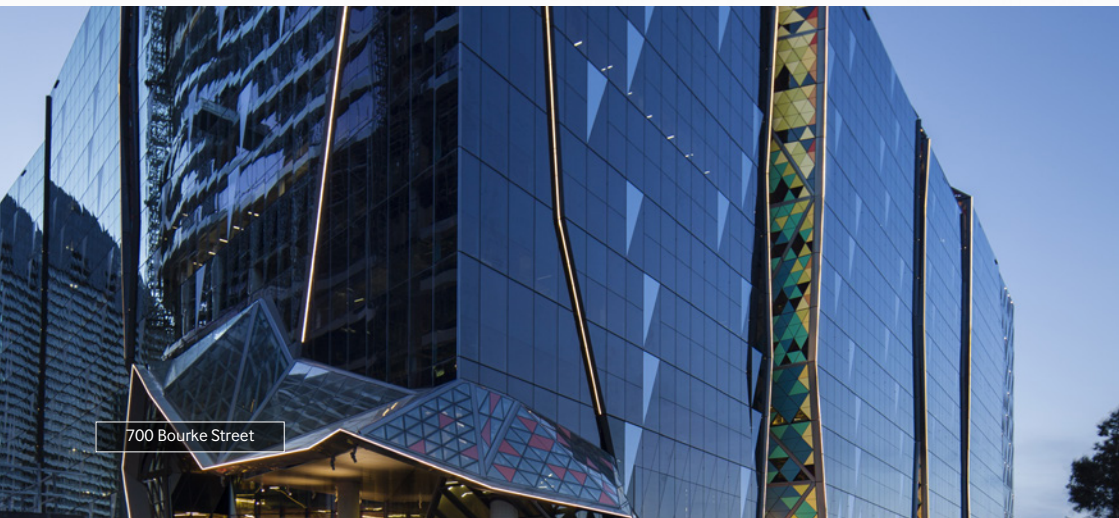
Multo HD

LED STRIP

Lumen output
800 lm / metre

Power
17W / metre

With a segment length of 37.5mm, the Multo HD LED strip offers the same versatility, but with greater colour rendering (CRI 93).



700 Bourke Street



Kensington Town Hall

Primo

LED STRIP

Lumen output
800 lm / metre

Power
10.8W / metre

The Primo LED strip is ideal for cove lighting and any indirect lighting application where the strip is hidden from view. The strip comes in 240mm segments, and offers a high lumen output per dollar.



Lucky Chan Restaurant

Primo X2

LED STRIP

Lumen output

1500 lm / metre

Power

21.6W / metre

The Primo X2 LED strip is ideal for cove lighting and any indirect lighting application where the strip is hidden from view. With a segment length of 120mm, it offers greater versatility in length when compared to the Primo.



Primo CC

LED STRIP

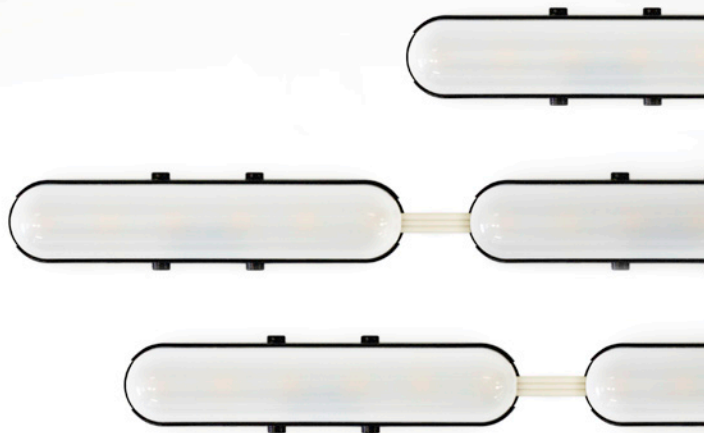
Lumen output

1000 lm / metre

Power

12.5W~16W / metre

The Primo CC LED module is designed for curved cove lighting applications. The 80mm segments are connected by flexible wiring that allows long chains to be formed for use on curved surfaces.





Silks Restaurant, Perth

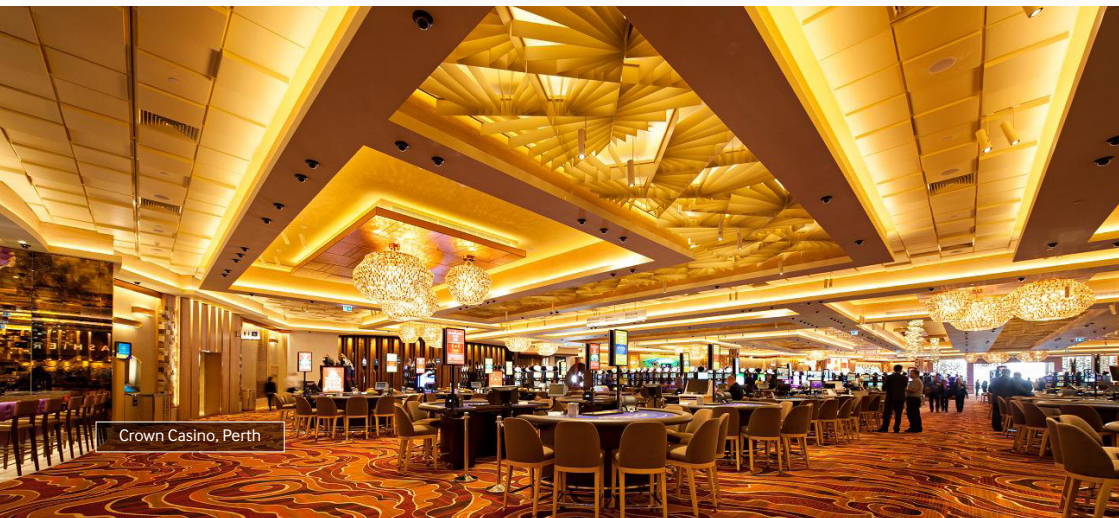
Aduro

LED STRIP

Lumen output
750 lm / metre

Power
10.8W / metre

The Aduro LED strip comes in segments of 240mm. The Aduro has the highest lumen package along combined with the highest colour rendering index from the Coolon LED strip range.



Aduro X2

LED STRIP

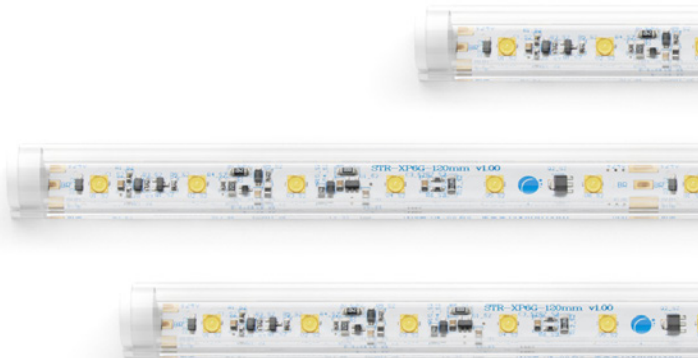
Lumen output

1500 lm / metre

Power

21.6W / metre

The Aduro X2 LED strip has a segment length of 120mm, which provides greater versatility in length than its Aduro cousin. Aduro X2 LED strip offers the highest lumen package and CRI combination from our product range.



Crown Casino, Perth

Shift

LED STRIP

Lumen output
330 lm / metre

Power
15.9W / metre

The Shift LED strip provides variable white colour temperature control by combining warm white with cool white LEDs on one strip. The levels of warm and cool white are separately controlled with individual 0-10V inputs. Shift enables users to define which two static white / colours they wish to control. (125mm LED segment)



Koko Restaurant

Slim

LED STRIP

Lumen Output
650 lm / metre

Power
12.4W / metre

The Slim is Coolon's most compact LED strip. At 10mm x 9mm and 60mm LED length segments, the Slim provides a completely uniform glow and is ideal for a range of applications.



Conservatory Brasserie

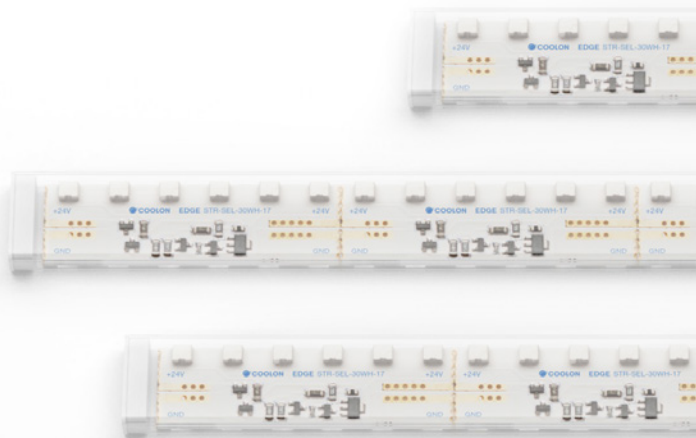
Edge

LED STRIP

Lumen output
470 lm / metre

Power
15.6W / metre

The Edge is a side-emitting LED strip with a thin profile that makes it ideal for edge-lighting applications. It comes in segments of 60mm.



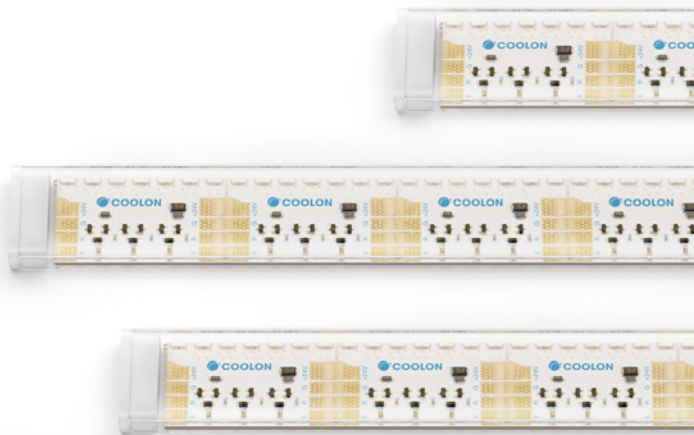
Edge RGB

LED STRIP

Lumen output
560 lm / metre

Power
26W / metre

The Edge RGB is a side-emitting LED strip with a thin profile that makes it ideal for edge-lighting applications. It comes in segments of 60mm and can be set to any colour.



Larissa Underpass

Spectrum 450

LED STRIP

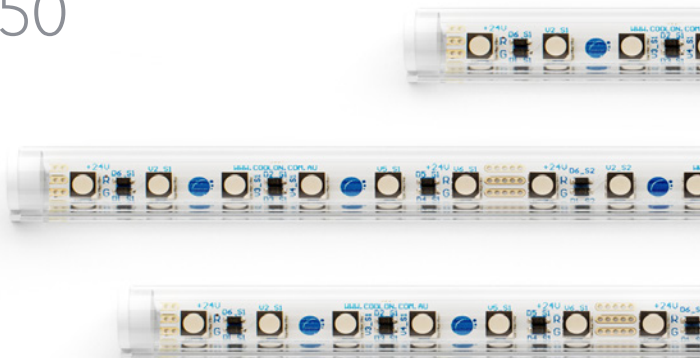
Lumen output

400 lm / metre

Power

15.6W / metre

The Spectrum 450 is a RGB LED strip that comes in 150mm segments and allows for smooth colour mixing while producing intense coloured light.



Northland Shopping Centre



Deakin Cube, Melbourne



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LINEAR

ARCHITECTURAL LED LINEAR RANGE



LINEAR

Aris
Max Mini
Electro

Aris

LED LINEAR

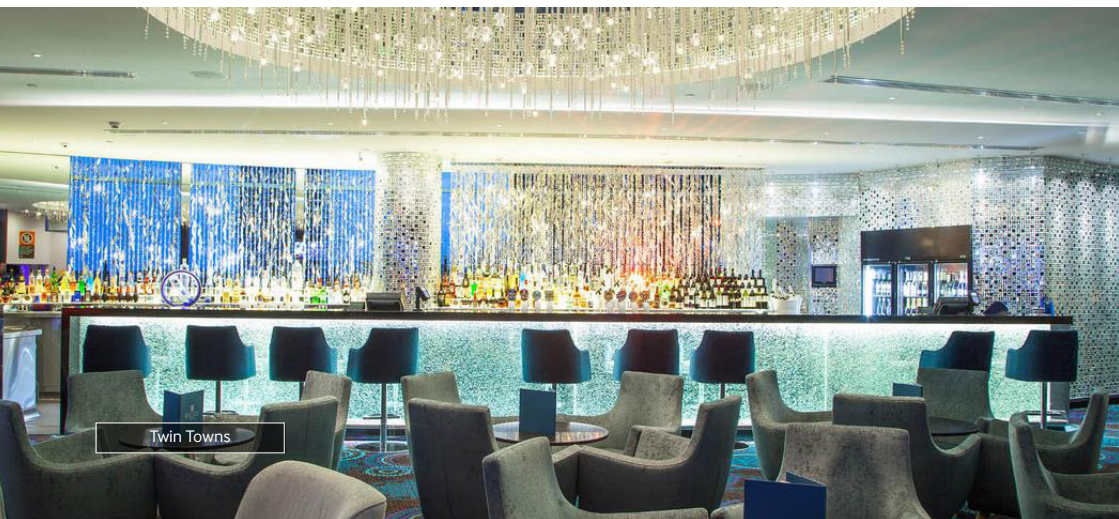
Lumen output

850-1600 lm / metre

Power

33W-40W / metre

The Aris LED strip is the most compact linear luminaire within the product range that comes with optical control. The Aris comes in 240mm segments and is available in a wide range of optics and colour temperatures.



Twin Towns

Max Mini

LED LINEAR

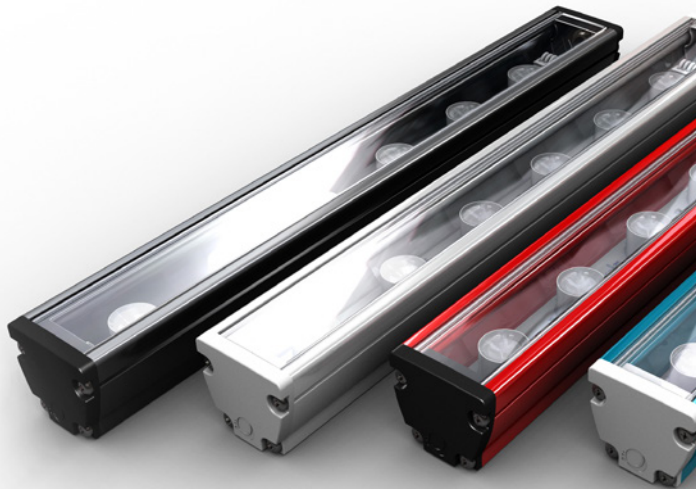
Lumen output

850-1600 lm / metre

Power

33W-40W / metre

The Max Mini is the smallest LED strip with optical control. The Max Mini is suitable for outdoor use. It comes in 240mm segments and in various colours.



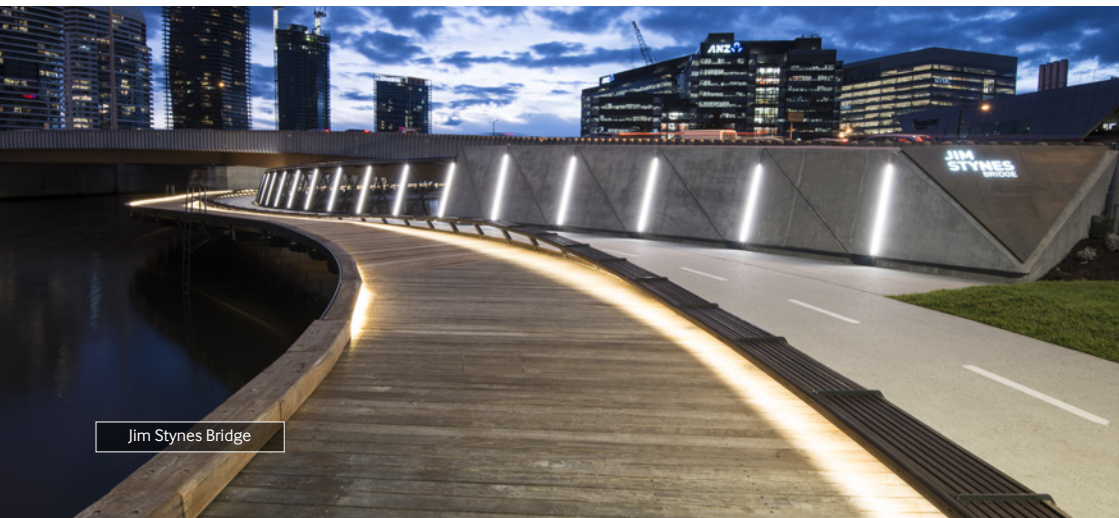
Electro

LED LINEAR

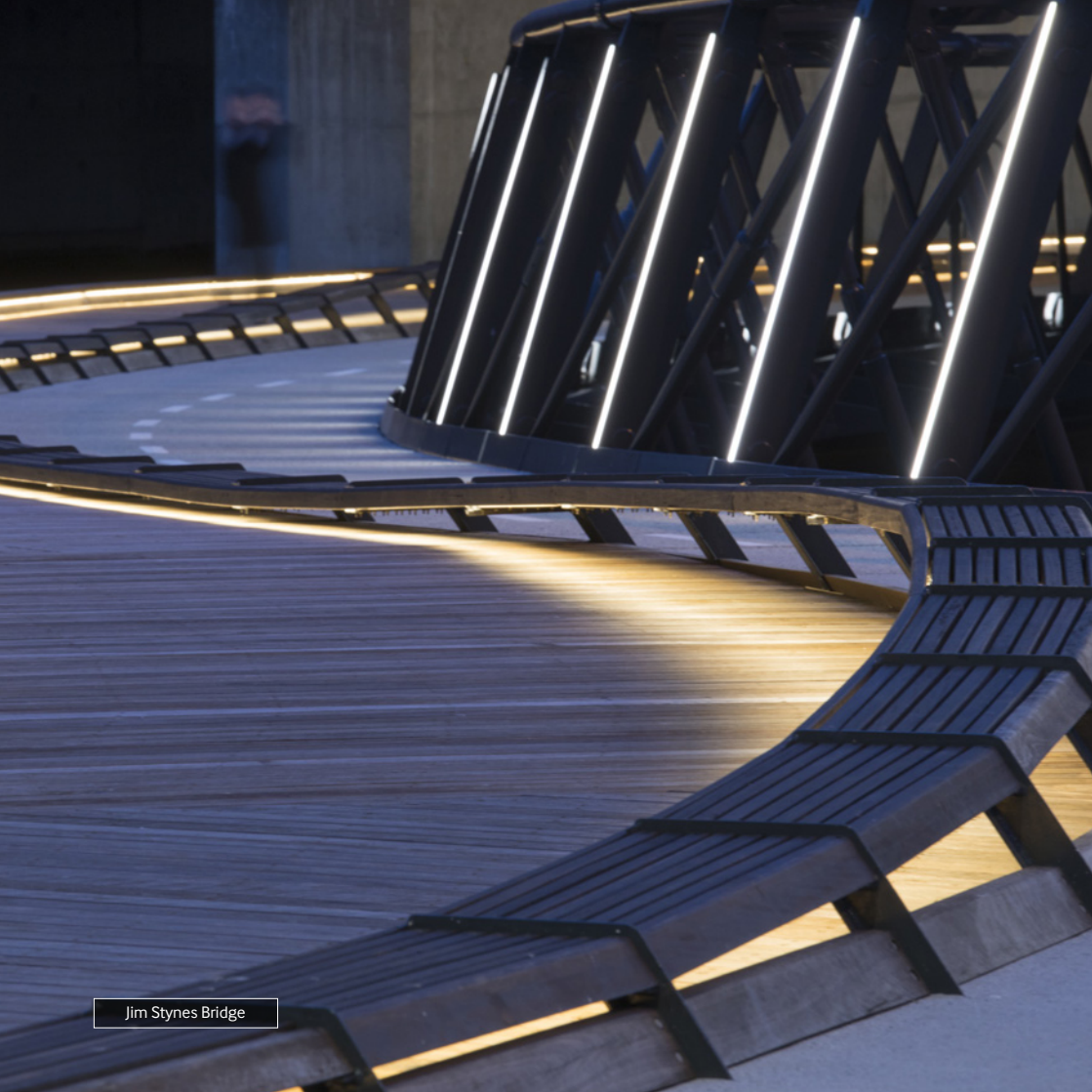
Lumen output
800 lm / metre

Power
25W / metre

The Electro LED Linear fitting is a versatile and compact luminaire. Ideal for outdoor applications, the Electro offers a high degree of vandal resistance and has a completely uniform glowing diffuser.



Jim Stynes Bridge



Jim Stynes Bridge



 COOLON

LINEAR HIGH POWER

ARCHITECTURAL LED LINEAR HIGH POWER RANGE



LINEAR HIGH POWER

Beam

Maxis

Maxis RGB

Latitude 37 RGBW

Maxis

LED HIGH POWER LINEAR

Lumen output

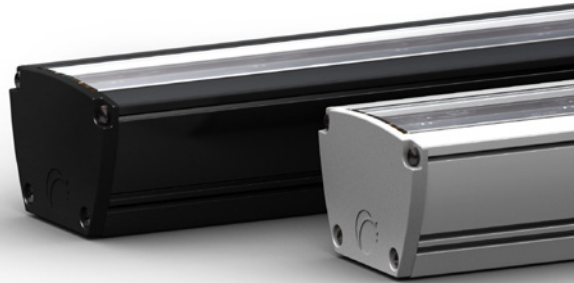
3000-4200 lm / metre

UG: 2100 lm / metre

Power

60W / metre

The Maxis fittings is Coolon's most powerful static colour linear luminaire. The Maxis comes in 175mm segments and is available in a wide range of optics and colour temperatures.



MCG - Cricket Ground



Ballarat Aquatic Centre

Beam

LED HIGH POWER LINEAR

Lumen output

3000-4200 lm / metre

UG: 2100 lm / metre

Power

60W / metre

The Beam fitting is specifically designed for easy installation under a canopy support beam. The Beam comes in 175mm segments and is available in a wide range of optics and colour temperatures. It also comes with an optional uniform glowing diffuser.





St James Square

Maxis RGB

LED HIGH POWER LINEAR

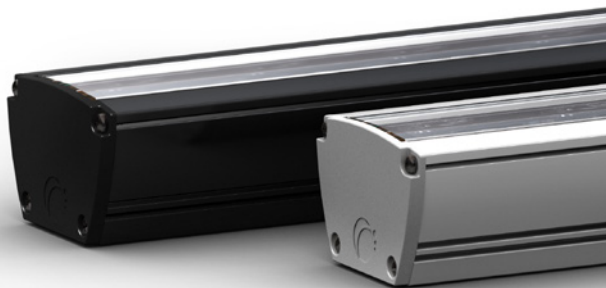
Lumen output

Varies with colours

Power

60W / metre

The Maxis RGB linear LED luminaire produces an intense atmospheric colour wash over almost any surface. The Maxis comes in 500mm segments.



Latitude 37

LED HIGH POWER LINEAR

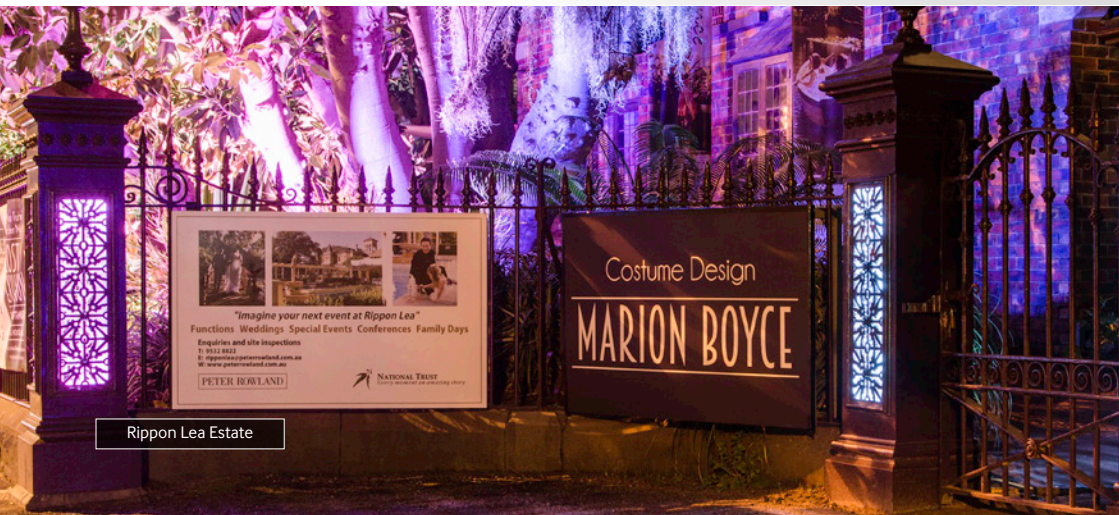
Lumen output

Varies with colours

Power

144W / metre

The Latitude 37 is a high power RGBW linear luminaire that produces an intense atmospheric colour wash. The Latitude 37 comes in 330mm segments; it is available in a range of optics and suitable for indoor and outdoor applications.



Rippon Lea Estate

PRODUCT SUMMARY

Product	Lumen output	Power	Segment length	Colour temp. available	Optics available
STRIPS					
Multo	500lm / Metre	8.3W / Metre	75mm	YES	NO
Multo X2	1000lm / metre	16.3W / metre	37.5mm	YES	NO
Multo HD	800lm / metre	17W / metre	37.5mm	YES	NO
Primo	800lm / metre	10.8W / metre	240mm	YES	NO
Primo X2	1500lm / metre	21.6W / metre	120mm	YES	NO
Primo CC	1000lm / metre	12.5W-16W / metre	80mm	YES	NO
Slim	650lm / metre	12.4W / metre	60mm	YES	NO
Aduro	750lm / metre	10.8W / metre	240mm	YES	NO
Aduro X2	1500lm / metre	21.6W / metre	120mm	YES	NO
Edge	470lm / metre	15.6W / metre	60mm	5000K ONLY	NO
Edge RGB	560lm / metre	26W / metre	50mm	RGB	NO
Shift	330lm / metre	15.9W / metre	125mm	YES	NO
Spectrum 450	400lm / metre	15.6W / metre	150mm	RGB	NO
LINEAR					
Aris	850lm-1600 / metre	33-40W / metre	240mm	YES	YES
Max Mini	850lm-1600 / metre	33-40W / metre	240mm	YES	YES
Electro	800 / metre	25W / metre	Custom	YES	NO
LINEAR HIGH POWER					
Beam	3000lm-4200 / metre	60W / metre	175mm	YES	YES
Maxis	3000lm-4200 / metre	60W / metre	175mm	YES	YES
Maxis RGB	Varies with colours	60W / metre	500mm	RGB	YES
Latitude 37 RGBW	Varies with colours	144W / metre	330mm	RGBW	YES





Collins Square

WE ARE WITH YOU ALL THE WAY

Whatever lighting challenge your
future brings, chances are we'll have
the right solution for you.



DESIGNED &
MANUFACTURED
IN AUSTRALIA





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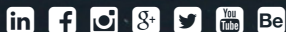
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