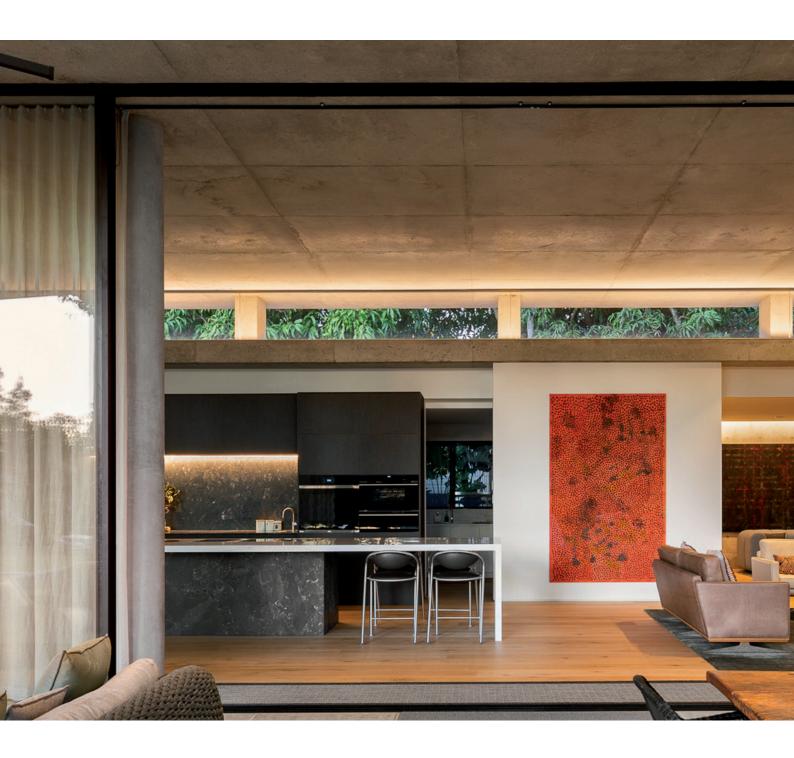


# Meet Our Razor Linear LED Profiles





Razor by Caribou is a collection of commercial grade Linear LED profiles custom fabricated to suit any project's requirements. These profiles are available in a number of different sizes, outputs and finishes with various optional accessories. The Razor collection has profiles that can be Suspended, Surface Mounted, Wall Mounted or Recessed. The collection offers finishing options including but not limited to Anodised Silver, White, Razor Black Edition and Razor Timber.

#### **Available Finishes**







White

Anodised Silver

Black





Timber

Custom

#### Available Accessory





Honeycomb

Emergency Diffuser Lighting & Sensor

#### **Mounting Options**







Surface

Recessed

Suspended



Available Finishes









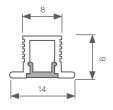
Razor Micro is the petite profile of the Caribou Razor family. It's compact nature makes it perfect for tight spaces, particularly joinery applications. Available in two profile designs, facilitating both surface mounted and recessed.

Razor Micro is a great solution for shelves. It's compact slim design almost makes Micro disappear yet still delivering adequate illumination with a 6W/m (450lm/m) LED inside. For curved shelving, consider the ZigZag Mini (10 x 10 mm) for a similar result.









#### TIP

The latest trends in stair lighting show linear LED lighting used in stair treads and handrails. Razor Micro is perfect for these applications due to its compact size and impressive output.

### Razor 1-4 MINI PROFILES

The Caribou Razor Mini LED profiles are built to your specific project requirements. An assortment of different aluminium profile designs are available to suit your application, including Surface Mounted, Recessed, Angled and Trimless. Caribou also offers the Razor Black Edition, which is a unique diffuser system that is blacked out when off, but illuminates a white light when on.

Available Finishes





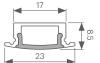




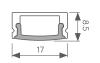




















## Razor 5-7

#### CORNER PROFILES

Razor Corner Profiles are surface mounted and are custom built to your project specifications. Razor 5 and 6 are ideal for wall washing as they host a diffuser on two sides. Razor 7 is a true asymmetric LED extrusion with the LED positioned on a 45 degree angle, allowing you to push the light where you need it most.



TIP: The Razor corner profiles are great for wardrobe applications. The 45° angle of the profile allows for the light to get where you need it most; on the clothes, shoes and accessories.

When designing the robe, be sure to ask for a facia board concealing the Razor corner profile for an ultimately discreet result













Available Finishes











## **Razor 8 & 10**

The Razor 8 & 10 profiles are solution based custom LED profiles, customisable in size, output and finishes. Razor 8 & 10 are perfect for those applications where you need more light. These profiles can accommodate up to 20W per metre.













Available Finishes











## Razor Max 1-4

A versatile linear LED solution custom fabricated to meet specific project requirements. An assortment of profiles fall under the Razor Max category with a variety of power outputs, colours and finishes with the ability to surface mount, recess or suspend the systems.



TIP: The larger profile size of the Razor Max 1 & 2 provides a more proportional solution for those applications with higher ceilings or larger joinery details, whilst maintaining a low profile in design. With the extra size, higher output LED can also be used and thermally managed for longevity of the light source.

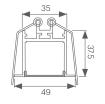












#### Available Finishes







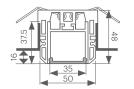




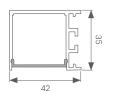












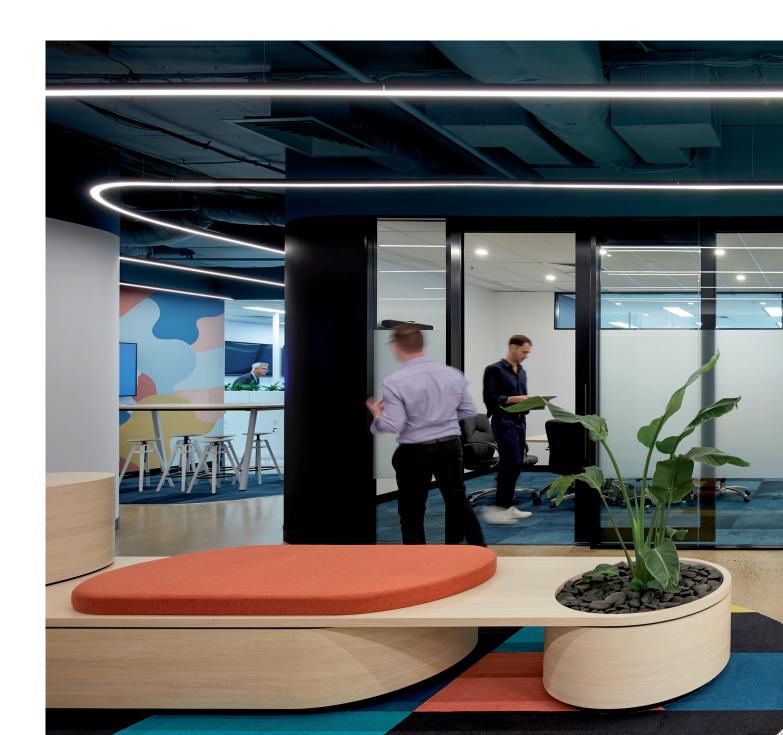
Razor Max 3 & 4 are an excellent choice for commercial projects and offer the most flexibility for applications including surface mounted, recessed, suspended, wall mounted and trimless with a full complement of LED options (refer to the specifications at the back of the catalogue).

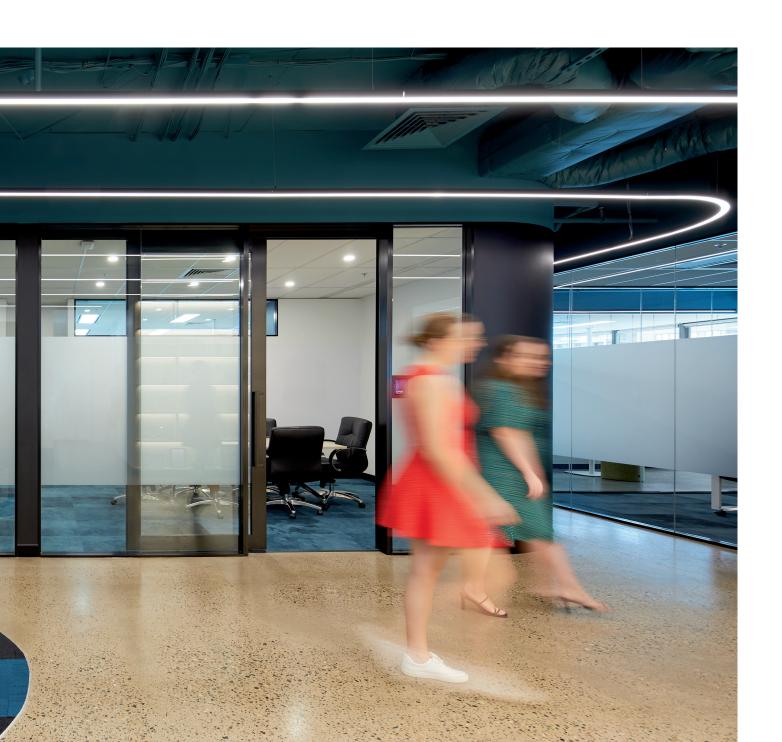
# Razor Super Max

The Razor Super Max by Caribou is a collection of commercial grade linear profile systems custom fabricated to suit your project requirements.

Available in a number of different sizes, outputs and finishes with various optional accessories including down lights, emergency lighting and speakers. Razor Super Max can be Suspended, Surface Mounted, Wall Mounted or Recessed.

Razor Super Max can be provided with a full complement of output options ranging from 11.6W (1485lm) /m through to our high output 44.1W (5239lm) /m. We'll have a suitable output solution for your project. All can be delivered with DALI dimming as an option.





## Razor Super Max 35

The Razor Super Max 35 by Caribou is a compact, high output linear extrusion system. Available in a variety of outputs, colour finishes and dimming options. Super Max 35 can be suspended or recessed.

Available Finishes







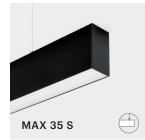


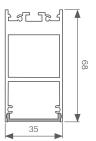


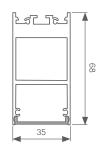
**TIP:** Razor Super Max can be provided in full lengths of up to 4800mm long. This is excellent in minimising joins along your system. However, for commercial projects, keep in mind height limitations with elevators if your project is located within a building.

**TIP**: Razor Super Max 35 is ideal for mounting between timber battens. Its slim design (35mm wide) can still accommodate all the versatility from the Caribou LED Board system to achieve just the right amount of light you need. Customers also choose to use Caribou's flexible LED strip inside Super Max 35 for a more value managed outcome.









## Razor Super Max 50

Razor Super Max 50 is a high output linear extrusion system designed for office applications. Available in an assortment of styles and options including recessed, suspended or surface mounted. Various outputs, colour finishes and dimming options available.











Available Accessory

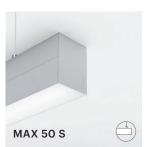




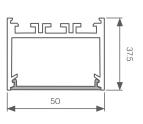


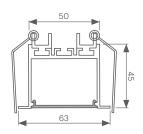


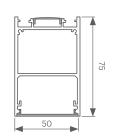


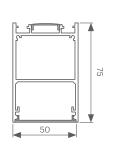


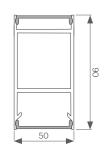






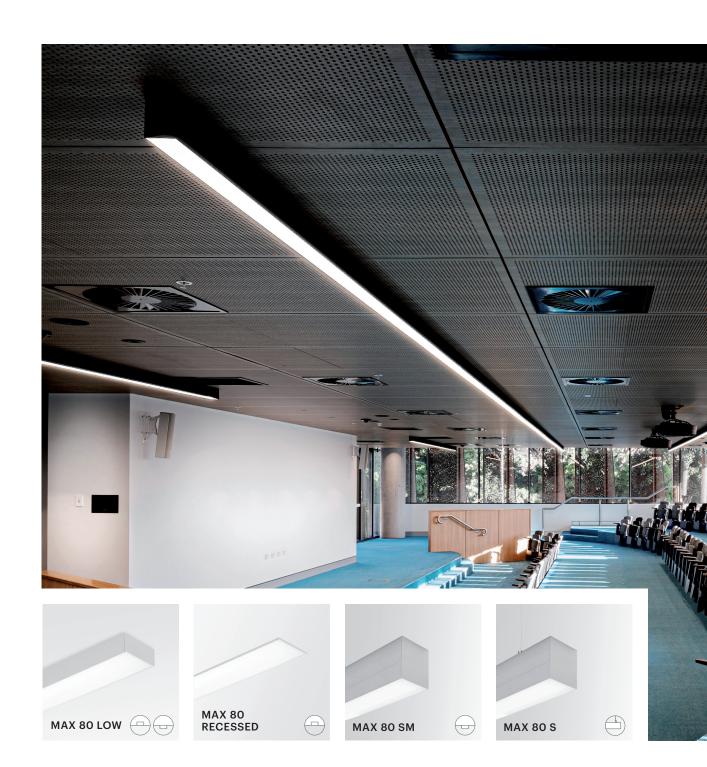


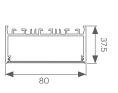


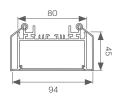


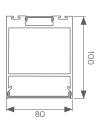
# Razor Super Max 80

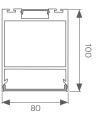
Razor Super Max 80 is a high output linear extrusion system designed for office applications. Available in an assortment of styles and options.











Available Finishes



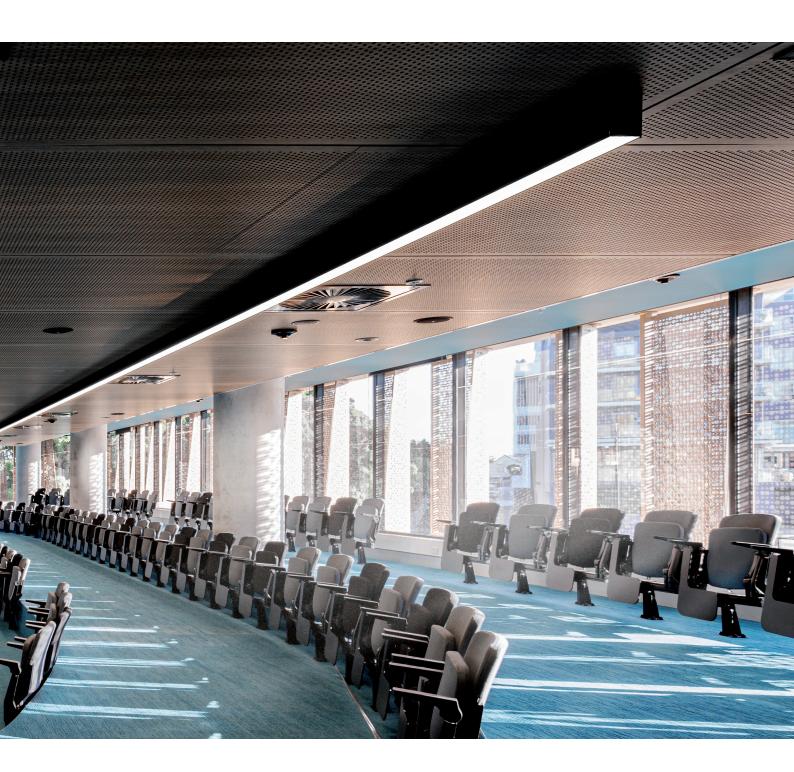






Available Accessory





# ZigZag

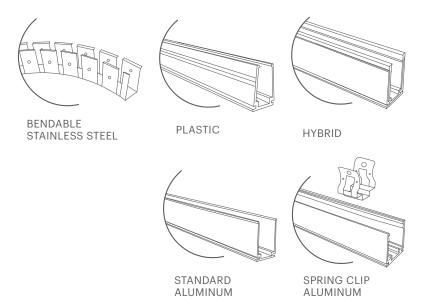
# Don't be constrained by straight lines. Curves, corners and circles, our ZigZag does it all.

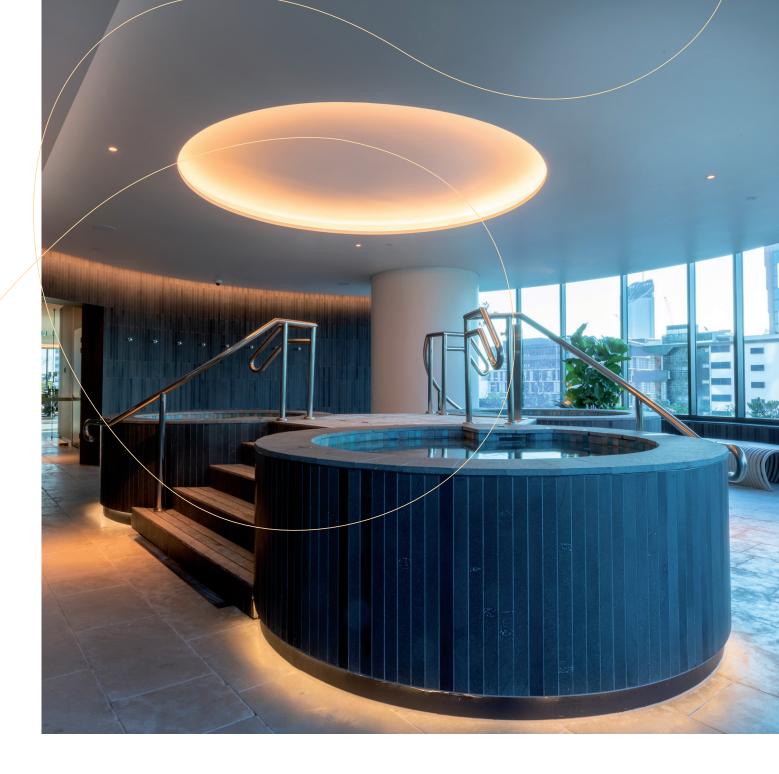
ZigZag is a flexible linear LED that can seamlessly follow architectural bends and curves.



Our ZigZag is a problem solver; it can do what others can't. From illuminating angled inbuilt seating, bending around circular pillars, spiralling up and down steps and framing doorways to following the curves of a pool edge, the possibilities are endless.

With no hot spots, direct uniform illumination and an IP68 rating, it's fit for almost anything. The possibility starts with you. Our ZigZag is up for the challenge.







ZIG ZAG MINI HORIZONTAL FLEXIBILITY: LEFT & RIGHT



ZIG ZAG MINI VERTICAL FLEXIBILITY: UP & DOWN

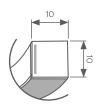


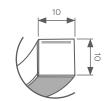
**ZIG ZAG HORIZONTAL** FLEXIBILITY: LEFT & RIGHT

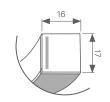


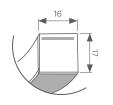
ZIG ZAG VERTICAL FLEXIBILITY: UP & DOWN











## **Razor Pendants**

#### CRIXUS

Crixus is a sleek custom linear profile system designed for residential, retail and light commercial applications. Designed to be either suspended or surface mounted and available with an assortment of outputs, colour finishes (including Anodised Brass or Bronze) and dimming options available.

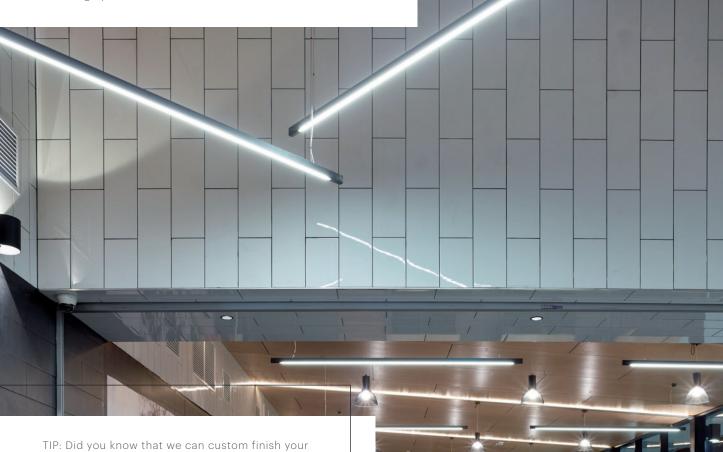
Available Finishes











Crixus 40 has proven popular for apartments due to the compact design, making Crixus more proportional in size when installed over kitchens in smaller spaces.

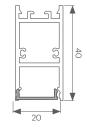
LED Profiles in a whole variety of different colours and finishes? Crixus 20 is most popular when finished in Anodised Brass. A very popular product for over kitchen island benches with the flexibility

to choose your own length.









# **Vermont Ring**

The Vermont Ring by Caribou is a collection of circular rings to suit your project requirements. Available in a number of different sizes, outputs and finishes. Vermont Rings can be Suspended and or Surface Mounted.

Available Finishes







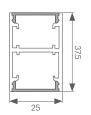




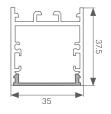




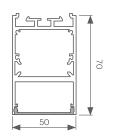












## **Razor Twist**

The Razor Twist by Caribou is a collection of commercial grade linear profile systems custom curved to suit your project requirements. Available in a number of different sizes, outputs and finishes with various optional accessories including down lights, emergency lighting and speakers. Razor Twist can be Suspended, Surface Mounted, Wall Mounted or Recessed.

#### Available Finishes







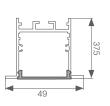




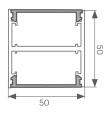




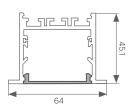






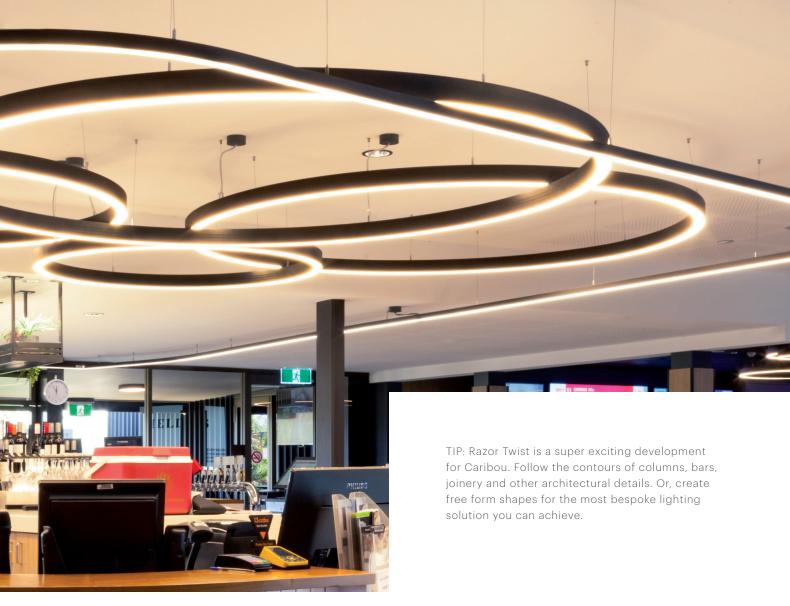














# Black Edition

#### RAZOR LED BY CARIBOU

A mystical new diffuser that is available across the palette of our traditional Razor linear profiles. Black Edition provides a matte black aluminium profile with the dark diffuser that when illuminated still emits a white light. Perfect for installations on dark joinery or between timber battens. Also available across our Razor Max and Super Max profiles.

Available Finishes



From our Mini series to our Super Max series, there's a Black Edition profile to suit every project.

TIP: Use Black Edition with dark joinery for a sleek minimalistic look.

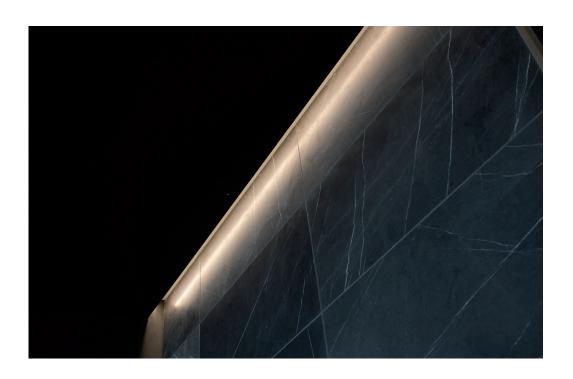


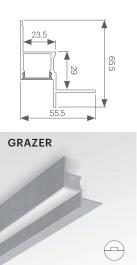




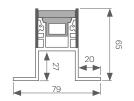
# **Razor Specialised**

GRAZER, FLOOR, WALL WASH & POOL











For those projects with distinctive applications needing specific solutions, we have crafted four unique linear LED

profiles. When you need an extraordinary product, Razor Specialised is here to help you achieve a extraordinary grand design.

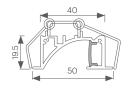
Available Finishes













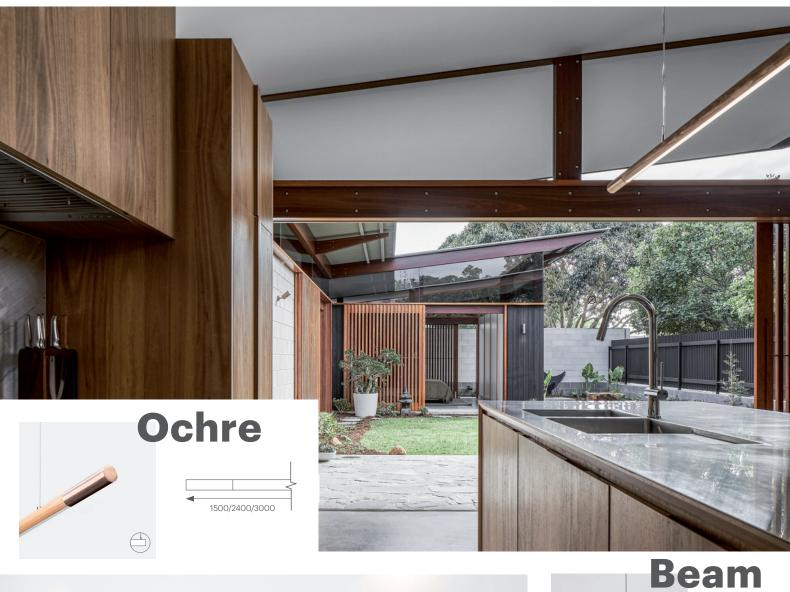






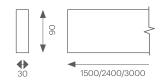
# Timber Pendants

Our Timber Pendants are a series of customisable luxury linear pendant series. Set in premium quality Tasmanian Oak, American Oak or Spotted Gum with Australian sourced Copper, Brass or Powder Coated Collars. Handmade by our skilled craftspeople to your specific size. The light output is variable and can also be customisable to your project requirement.

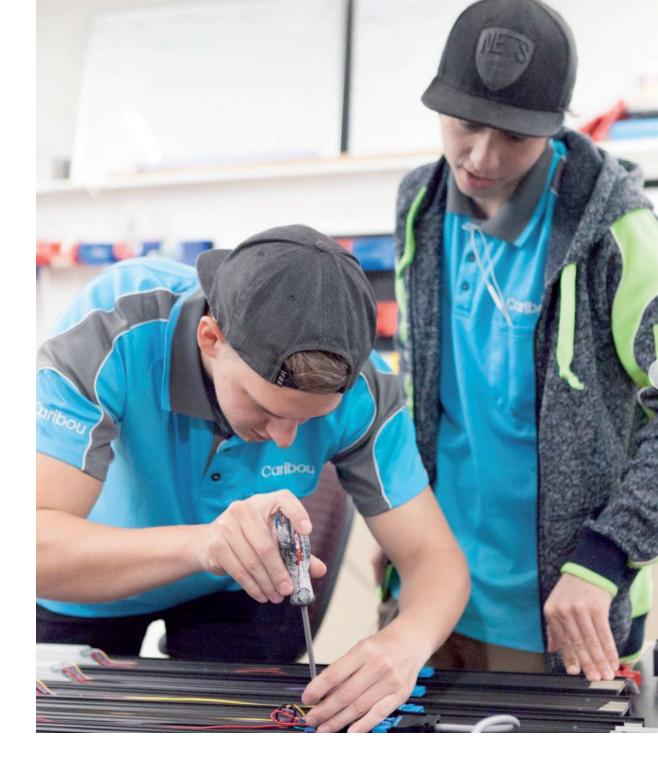










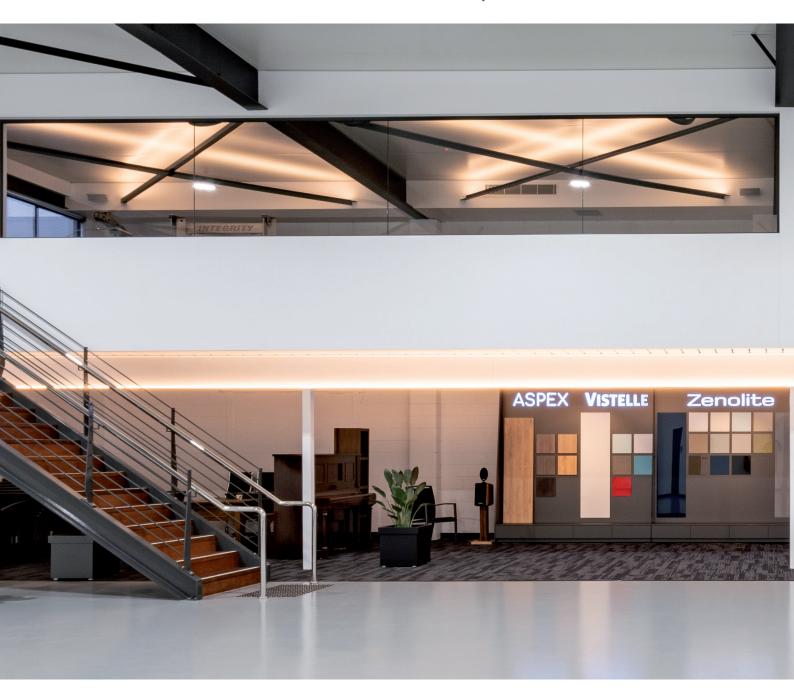


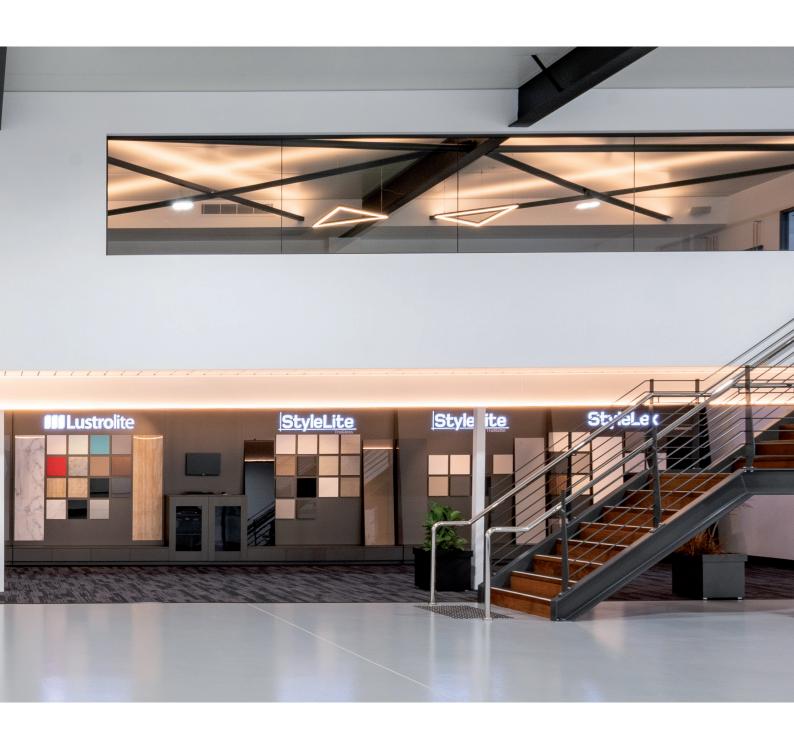
# Our Workshop Capabilities

The design opportunities surrounding the Caribou Razor systems are merely limited to your imagination. With over 65 different profiles, hundreds of colour options and a multitude of lighting possibilities available, Razor provides design professionals the chance to dream something unique and innovative for their next project. With all of our Razor profiles hand assembled in our Brisbane warehouse, custom is never far away.

# Razor Plus Smarts

Let's make something no one's ever seen before. Your personal Razor co-creation starts here.





Take your Razor LED Profiles wireless with Caribou BT Mesh bluetooth wireless lighting controls. BT Mesh is based on Bluetooth Low Energy, the state-of-the-art wireless technology and the only low power wireless technology in all modern smartphones, tablets and even smart watches,

making it the only mainstream and future proof low power radio technology in the world. Control your lighting through wireless wall switches for a conventional switching experience. Or, download the Caribou APP and control your lighting through your smart device.

# Razor One of One

Individuality and creativity are so important. Razor One of One allows you to freely express yourself and create that signature piece for your project. We should all feel free to embrace our true selves through our creativity. Caribou can help you do just that. Appropriately named, the One of One collection, let Caribou create your special linear LED system with straight and curved lines or any angle of mitre for sharp corners.





















	LED Strip Wattage						IP Rating			LED Board				
Product	2.4W	4.8W	6W	7W	9.6W	12W	14.4W	16W	29W	20	54	67	68	Avail.
Micro	0	0		0	0	0	0	0	0	•		0	0	0
Micro Recessed	0	0		0	0	0	0	0	0			0	0	0
Razor 1			0	0		0	•	0	0			0	0	0
Razor 2			0	0		0	•	0	0			0	0	0
Razor 3			0	0		0	•	0	0				0	0
Razor 4			0	0		0	•	0	0		•		0	0
Razor 5			0	0		0	•	0	0			0	0	0
Razor 6			0	0		0		0	0			0	0	0
Razor 7			0	0		0	•	0	0			0	0	0
Razor 8			0	0		0	•		0				0	0
Razor 10			0	0		0			0				0	0
Razor Max 1			0	0		0	•		0				0	0
Razor Max 2			0	0		0			0				0	0
Razor Max 3			0	0		0	•						$\circ$	•
Razor Max 4			0	0		0							0	•
Razor Max Trimless			0	0		0	•			•			$\circ$	•
Razor Max 4 Wall				0		0							0	
Super Max 35 Low			ŏ	0		0	•			•			0	•
Super Max 35 Recessed			0	0		0							0	•
Super Max 35 Surface Mounted			0	0		0	•						0	•
Super Max 35 Suspended			0	0		0							0	
Super Max 55 Low			0	0		0	•						0	
Super Max 50 Recessed			0	0		0							$\circ$	
Super Max 50 Surface Mounted			0	0		0							0	•
Super Max 50 Suspended			0	0		0							0	•
Super Max 80 Low			0	0		0							0	•
Super Max 80 Recessed			0	0		0							0	•
Super Max 80 Surface Mounted			0	0		0							0	•
Super Max 80 Suspended			0	0		0	•						0	•
ZigZag Mini Vertical	0	0	0		0	0	0	0	0	0			0	0
ZigZag Mini Horizontal	0	0	0		0	0	0	0	0	0			0	0
ZigZag Vertical	0	0	0	0	0		0	0	0	0			0	0
ZigZag Horizontal	0	0	0	0	0		0	0	0	0			0	0
Crixus			0	0	•	0	•						0	0
Vermont Slim	0		0	0	•	0	•	0	0				0	0
Vermont Midi	0		0	0		0		0					0	•
Vermont Maxi	0		0	0		0		0					0	
Max 4 Twist	0		0	0		0	•	0					0	•
Max 3 Twist	0		0	0		0	•	0					0	•
Twist 50	0		0	0		0		0					0	•
Grazer			0	0		0	•	0	0				0	0
Floor			0	0		0	•		0				0	0
Wall Wash			0	0		0	•	0	0				0	0
Pool	0		0	0		0	0	0	0	0	0	0		0

#### 3000K Board Setting

Setting	lm/m	mA/M	Wattage/M
2.5	1485	446	12
3.0	1661	536	14
3.5	2152	625	16.5
4.0	2214	714	18.5
4.5	2552	804	21
5.0	2768	893	23.5
5.5	3045	982	25.5
6.0	3393	1071	28
6.5	3598	1161	30.5
7.0	3875	1250	32.5
7.5	4152	1339	35
8.0	4429	1429	37
8.5	4705	1518	40

#### 4000K Board Setting

Setting	lm/m	mA/M	Wattage/M
2.5	896	1600	12
3.0	990	1768	14
3.5	1205	2152	16.5
4.0	1320	2357	18.5
4.5	1522	2718	21
5.0	1650	2946	23.5
5.5	1815	3241	25.5
6.0	2020	3607	28
6.5	2145	3830	30.5
7.0	2310	4125	32.5
7.5	2475	4420	35
8.0	2640	4714	37
8.5	2805	5009	40

- All profiles are available in 3000K and 4000K light temperatures.
- All profiles are available in RGBW except the Razor Micro Series and Razor Pool.
- All Profiles are available in RGBW IP67 except the Razor Micro Series, Razor 1 and 2 and Razor Pool.

# Caribou

#### caribou.com.au

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