

**2020/21 EDITION** 





## 

Faze is a brand of Radiant Lighting with over 30 years at the forefront of lighting quality, innovation and design.

As lighting designers, we understand light and what can be achieved using well designed luminaires that are made from the best components.

Based in Perth, FAZE has grown into a truly international brand. We source the best quality materials from Japan, Germany, Italy and with a new state of the art production facility in China, we create the best quality luminaires that will stand the test of time. With sustainability in mind, we also do our best to produce luminaires that are environmentally conscious; strategically designing them with components that can be replaced and added to over time.

We take our commitment to Quality and Compliance very seriously, ensuring that we always meet and exceed the highest possible standards. With a new cutting-edge testing and compliance facility based at our head office in Balcatta, we are now leading the way with quality in everything that we do.

We collaborate with architects, designers and builders every single day to incorporate light into their projects. This helps us understand the market and create truly unique and innovative luminaires.

The continued advancement in LED technology provides us with so many opportunities to expand and grow our brand, as well as the ability to make sure that every product stamped with the FAZE logo has the best optical performance and optimal visual comfort, no matter what the project.

FAZE aims to create unique designs, providing many lighting solutions and endless design possibilities with it's luminaires.





## The Environment and Sustainability

A lot goes into the design of our products and sustainability is a huge part of that. We are committed to contributing towards building a better environment through a number of different practices.



#### **Reduced Packaging**

Waste from packaging is one of the biggest causes of today's environmental issues, so we have made it a priority to reduce ours by 30%. Through this redesign, we have re-engineered the manufacturing process; consuming less energy and creating lighter & smaller packages for less fuel consumption during shipment.



#### **Energy Efficient Lighting**

LED's are the latest in lighting technology, using approximately 80% less electricity than halogen globes. Reducing energy consumption, LED's therefore help cut greenhouse gas emissions that are harmful to the environment. LED's also last up to 30 years, saving you the inconvenience of having to regularly purchase and replace globes.

By using LED's you can therefore generate huge savings on your electricity bill, as well as contribute to building a better environment. What's not to love?



#### Warehouse Impact

Our completely electric, automated shrink-wrapping machine stretches out plastic by 400%. This is one of the most environmentally friendly ways to pack pallets and get our lights safely delivered to you without any damage.

We also have a fully electric forklift that produces zero emissions during operation, so there is no need for warehouse ventilation. As our forklift doesn't have an engine, it eliminates the process of having to dispose of the waste fluids a standard forklift produces.

Our warehouse is now much better for our workers and the wider environment.

#### Solder Free

Soldering can lead to serious chronic health effects, not to mention negative environmental consequences. Reducing the use of solder wherever possible is just one of the ways we are lowering our environmental footprint. Our LED connection is now completely solder free, this process is actually stronger and more reliable under high heat conditions.



#### Safer & Smarter

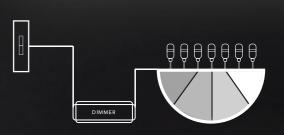
We have designed our fittings to last as long as possible. In addition to this, our focus on customer service ensures a simple process to have any issues resolved in the event your light needs restoring- because the longer you have them, the longer we are all conserving resources.

As a result of thorough evaluations, we have eliminated the use of harmful chemicals from our products. Instead, we use laser printing on all of our drivers which therefore eradicates the use of toxic ink.

This commitment not only sets us apart from the rest, but also reduces risk to your health, as well as the environment's.

#### Dimming

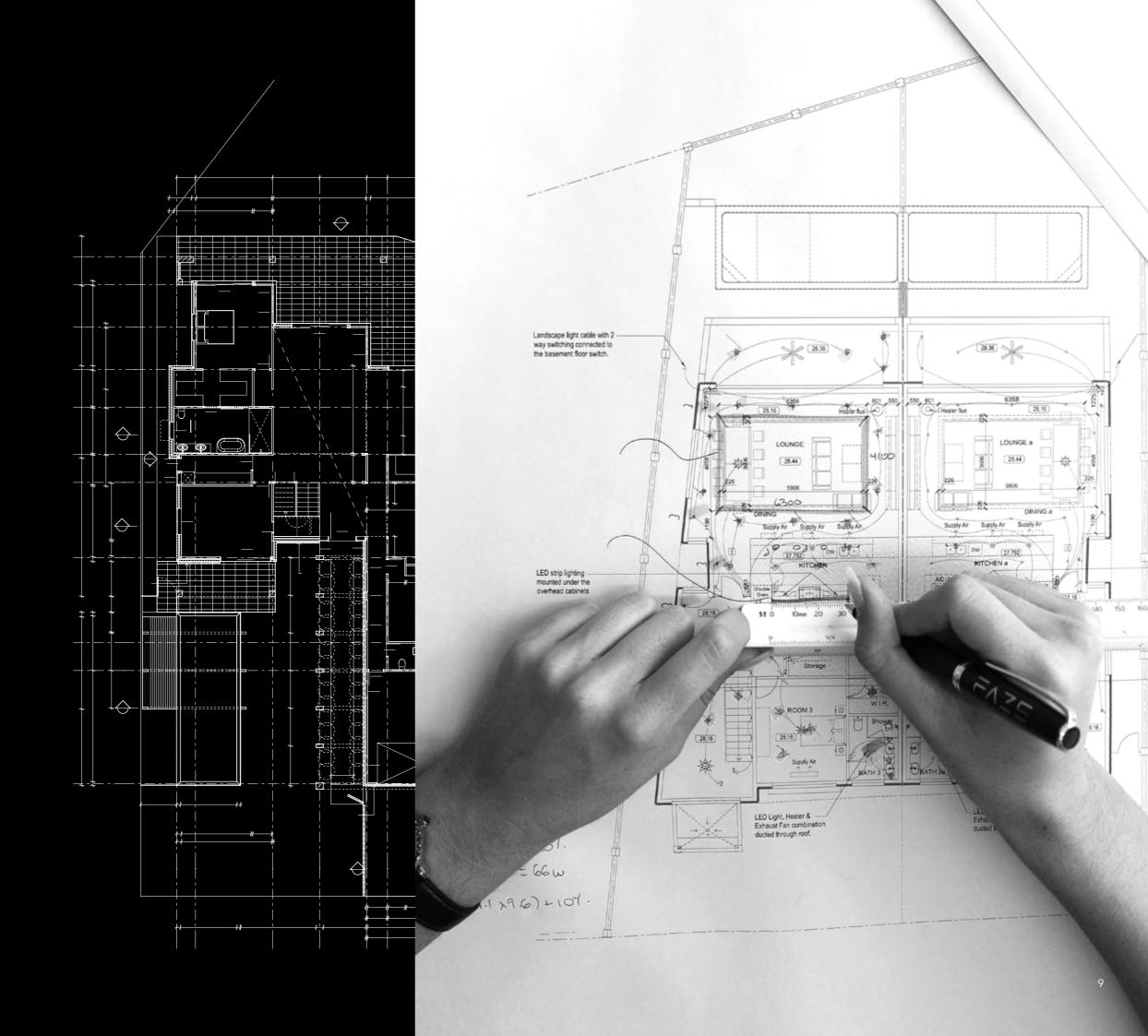
Dimming technology is another way of reducing your utility bill and improving your quality of life. Energy saving is the most important benefit of installing a dimmer switch because by dimming your lights you are reducing the power flowing to the bulb (therefore also extending it's lifespan) So you can create ambience whilst also saving energy, win/win!



## The Lighting Design

We work very closely with our clients and their lighting plans, identifying the key concepts that they want to achieve; from the design and aesthetic, to the atmosphere of the space.

Walking our clients through their plans allows us to determine how to optimise both the functionality of a space, as well as their design. By utilising Dialux software, our clients are able to see their ideas come to life right before their eyes.



## **Product Guide**



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**WALL LIGHT** 

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3 Circut Track and Components



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#### Vita Track

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Vita Track



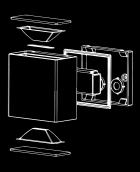


## Kubo

The KUBO brings a new style to our wall light collection. With the added benefit of a diffuser, the KUBO exceeds in providing light for any inner or exterior wall space.

#### FIND OUT MORE

#### **85 PRODUCT HIGHLIGHTS**

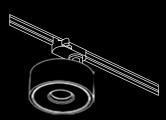


# Vita Track

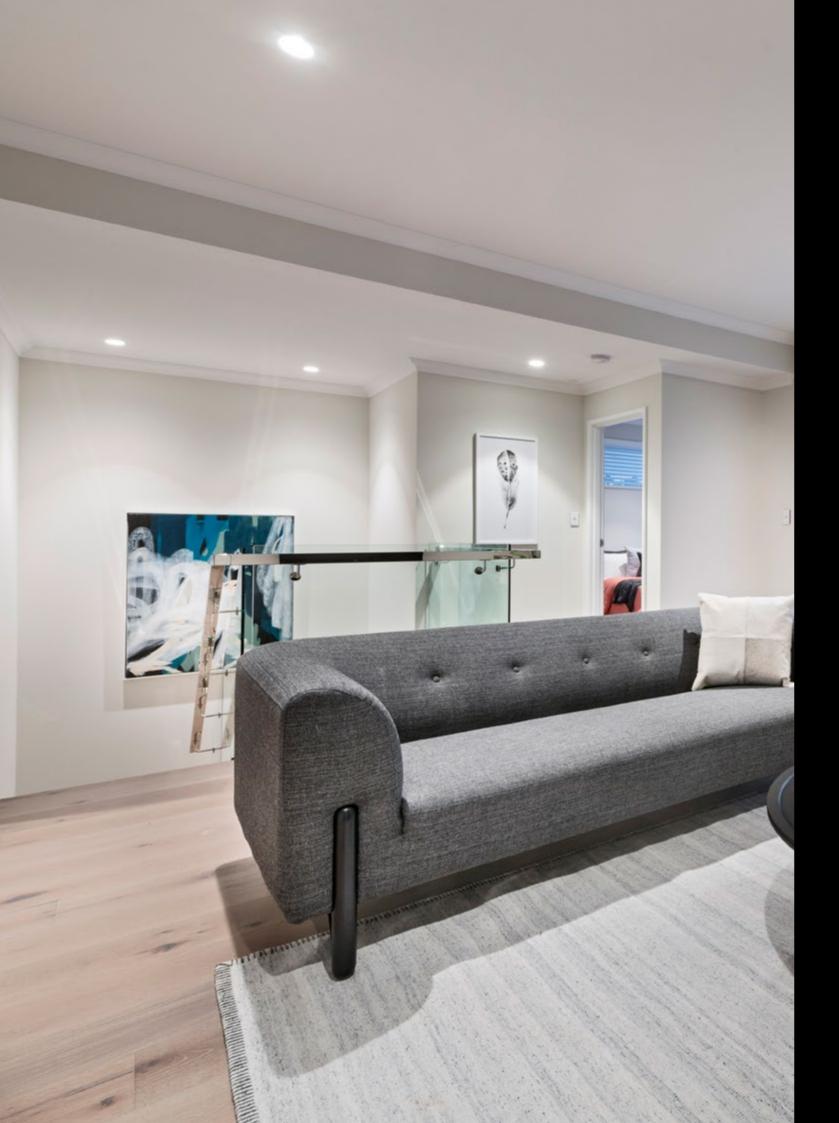
The VITA TRACK brings the VITA series to a new level, providing a new variety of lighting to our track collection.

#### FIND OUT MORE

#### 117 PRODUCT HIGHLIGHTS





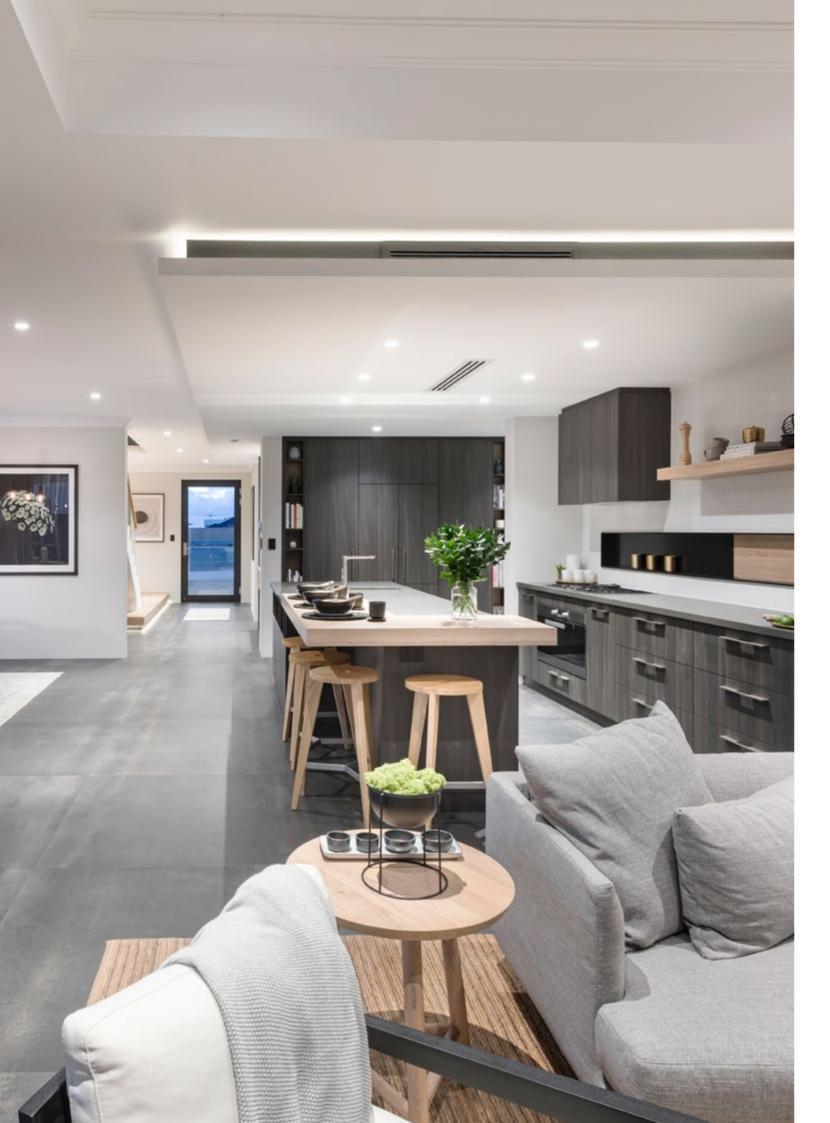


## Downlights

Downlights are the essential foundation of any lighting plan. With the primary purpose to provide functional and ambient light throughout the home, the downlight is the core element of lighting.

#### **DOWNLIGHTS**

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## Pro

The new generation FAZE PRO downlight is specifically designed to enhance.

Utilising superior LED technology and with the highest CRI, these recessed ceiling lights are guaranteed to bring your space to life.





#### Pro Round

**W** Ø106mm

**H** 95mm ● Ø92

SUITABLE FOR CONCRETE

#### Pro Square

**W** 106mm x 106mm

**H** 95mm **(**) Ø92

SUITABLE FOR CONCRETE





#### Pro Mini Round

W Ø84mm

H 95mm ∅ Ø76

#### Pro Mini Square

**W** 84mm x 84mm

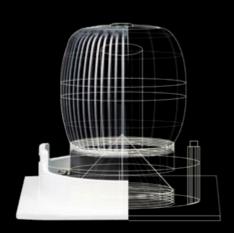
**H** 95mm

**⊕** Ø76

## Maximum design opportunity

The PRO series is available in black or white, as well as various sizes and shapes. This allows for maximum design opportunities.





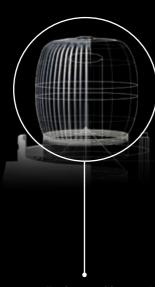
## Designed to last

The PRO series has been designed with quality and performance in mind, resulting in a lifetime of up to 100,000hrs.



Precision reflector with clear lens

For better light distribution and performance.



Specially designed heat sink

Designed from the inside out for class leading heat dissipation.



Black baffle design

A unique black baffle design that significantly reduces glare for optimum visual comfort.



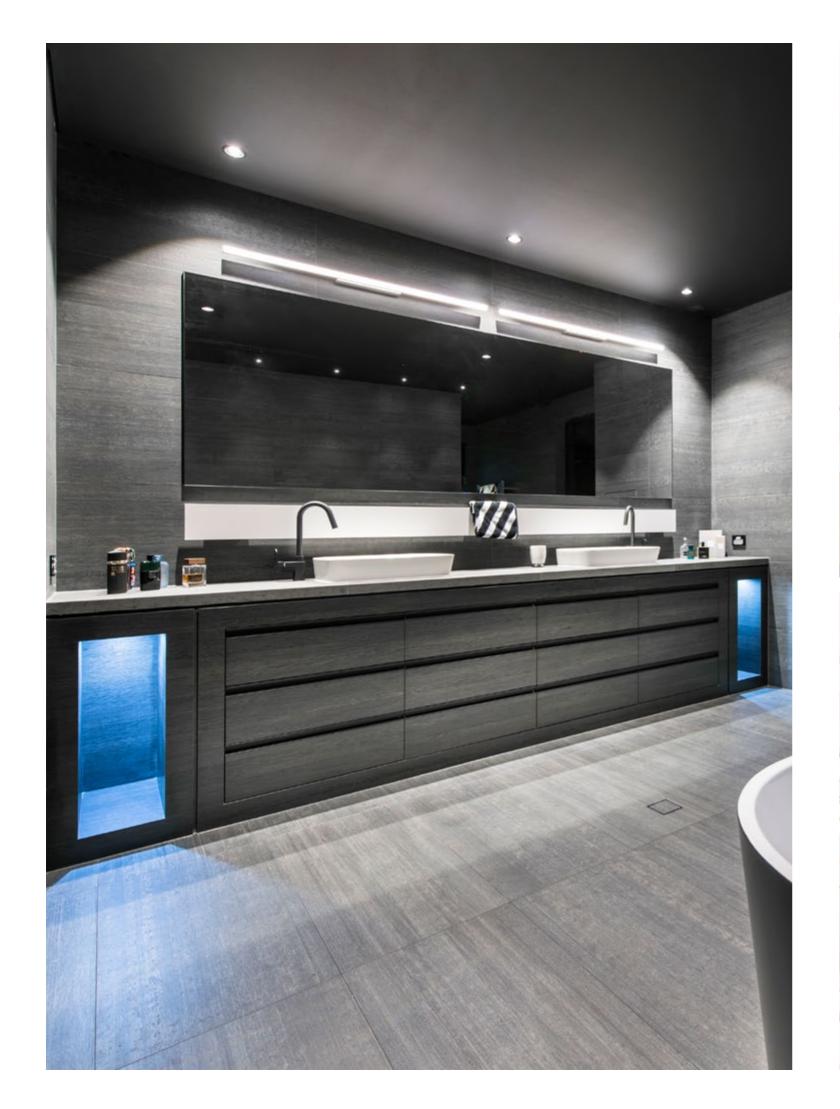


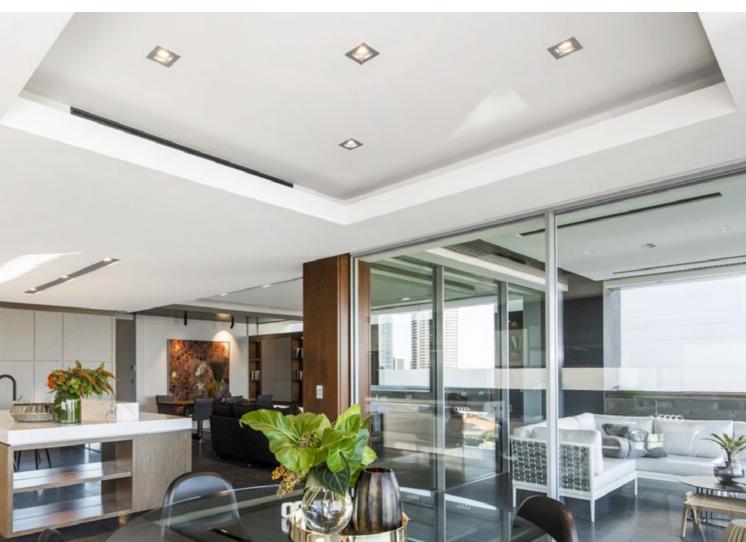


## Pro

#### **FURTHER TECHNICAL INFORMATION**

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## Edge

The FAZE EDGE series - with a trimless, concave design and utilising advanced LED engines to achieve intense illumination with a high lumen per watt efficacy.





#### Edge 110

**W** Ø110mm

**H** 115mm

**0** Ø92

SUITABLE FOR CONCRETE

#### Edge 100

**W** Ø100mm

H 115mm



#### Edge Mini

W Ø86mm

**H** 105mm

∅ Ø76

#### Trimless design

The EDGE series features a trimless, concave design and deep set lamp position for a discreet aesthetic.





## Adjustable angle

The EDGE series include adjustable heads of up to 25°, allowing for dynamic and flexible lighting.



#### Precision reflector with clear lens

For better light distribution and performance.



#### Specially designed heat sink

Designed from the inside out for class leading heat dissipation.



#### Deep set lamp position

For visual comfort and glare control.







## Edge

**FURTHER TECHNICAL INFORMATION** 

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## Lite

The high-performance FAZE LITE series features the latest in LED technology with high lumen per watt efficacy and visually dynamic illumination.





#### Lite 108

**W** Ø108mm

H 56mm

● Ø92 SUITABLE FOR CONCRETE

#### Lite Mini

W Ø85mm

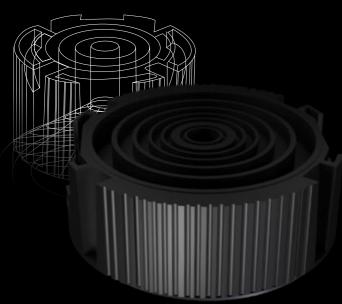
**H** 49mm

● Ø76

# Class leading reflector technology

The class leading reflector technology of the LITE series reduces glare for optimum visual comfort and lightness in every sense.





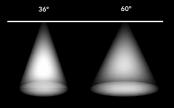
## Specially designed heat sink

The LITE series features a uniquely designed heat sink, for maximum performance.



#### Precision reflector with clear lens

For better light distribution and performance.



## Available in 2 different beam angles

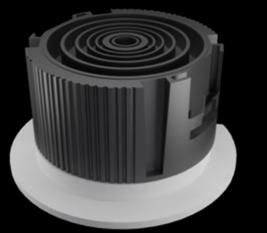
For variation in lighting.



#### LED Chip

The latest in LED technology.







## Lite

**FURTHER TECHNICAL INFORMATION** 

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## Disc

The Faze Disc is designed with a diffused lens to create a wider beam angle, perfect for those wishing to create a wash of light in a room. It's powder-coated aluminium fascia creates a modern appearance without taking away from it's aesthetics.



#### Disc

**W** Ø107mm

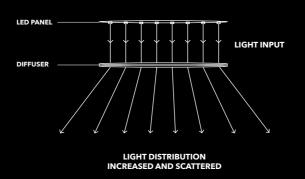
H 47mm

Ø92 SUITABLE FOR CONCRETE



## **High Quality Diffuser**

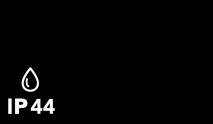
The DISC features a high quality diffuser for increased lumen output and softer light emmision, resulting in enhanced visual comfort.





## Specially designed heat sink

The DISC features a uniquely designed heat sink, for maximum performance.



IP 44
Suitable for use in wet areas.



Beam angle of 90°

Accurate light distribution.



Available in two finishes
Providing variety to suit any space.







## Disc

FURTHER TECHNICAL INFORMATION

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## Luna Starlight

Brighter than your average starlight, the LUNA provides an impressive light output with a narrow trim and deep recess.

The LUNA will seamlessly showcase artwork in a recessed space, provide functional light over bathroom mirrors or create a striking feature in bulkheads.



Luna Starlight

# **(**) IP 65

IP 65
Suitable for outdoor and indoor use.



High Efficacy

Powerful illumination with low energy consumption.



**Easy Installation**With a simple pull back spring system, the LUNA STARLIGHT installs with ease.



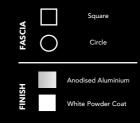
## Starlight LED

The STARLIGHT LED is perfect for illuminating window seats, artwork and feature walls. It's miniscule proportions allow it to fit into even the tiniest space.

The STARLIGHT LED is the perfect size to create subtle features in ceilings whilst still providing sufficient light.



Starlight LED



Variety for design
Various colours and shapes
available.



High Efficacy

Powerful illumination with low energy consumption.



Beam angle of 45°
Perfect for accent lighting.





## Dash

The DASH delivers both flexibility and performance in any space. It is the perfect alternative for showcasing a feature wall or art piece when you don't want to use multiple individual downlights.





#### Dash 6W

#### **W** 149.5mm

**H** 68mm (I) 60\*140mm

#### **W** 175mm

**H** 68mm

Dash 10W

0 60\*165mm



#### Dash 20W

**W** 317mm

**H** 68mm

0 60\*307mm

#### Unique baffle design

Showcasing a unique gloss black baffle, the DASH reduces glare for maximum visual comfort.





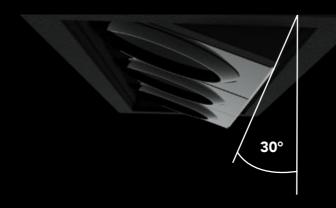


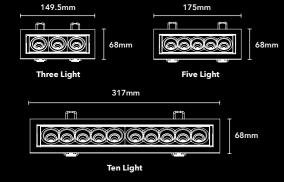
#### **Maximum Opportunity**

With the availability of 3 different sizes and 2 different frame colours, the DASH series provides the maximum opportunity to suit any lighting project.

#### 30° Tilt

With a 30° tilt ability, the DASH is the perfect fitting for accent lighting and wall washing.





Available in a three light, five light and ten light gimble

Multiple options to suit your space.



**45° Beam angle**Perfect for accent lighting.



High CRI

With a CRI of 90+ the DASH series can illuminate any space, any time of day with superior vibrant colour and tone.

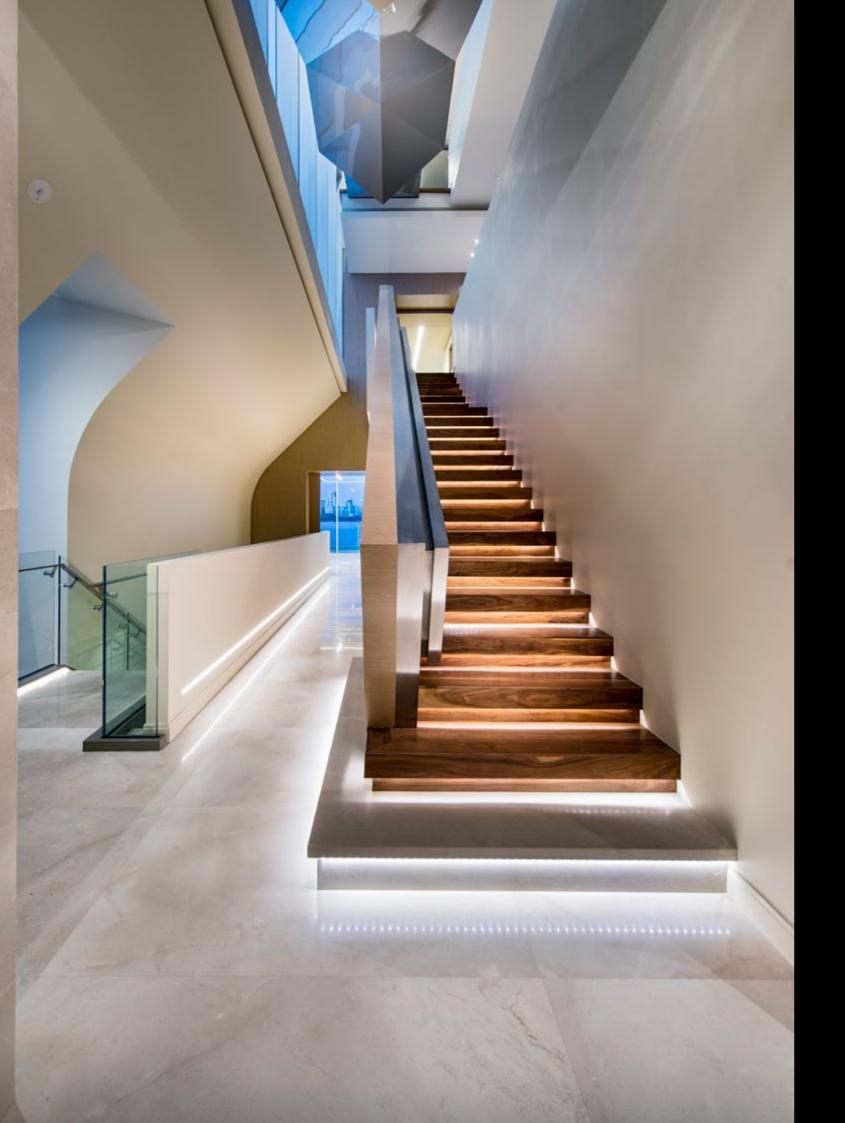




## Dash

#### **FURTHER TECHNICAL INFORMATION**

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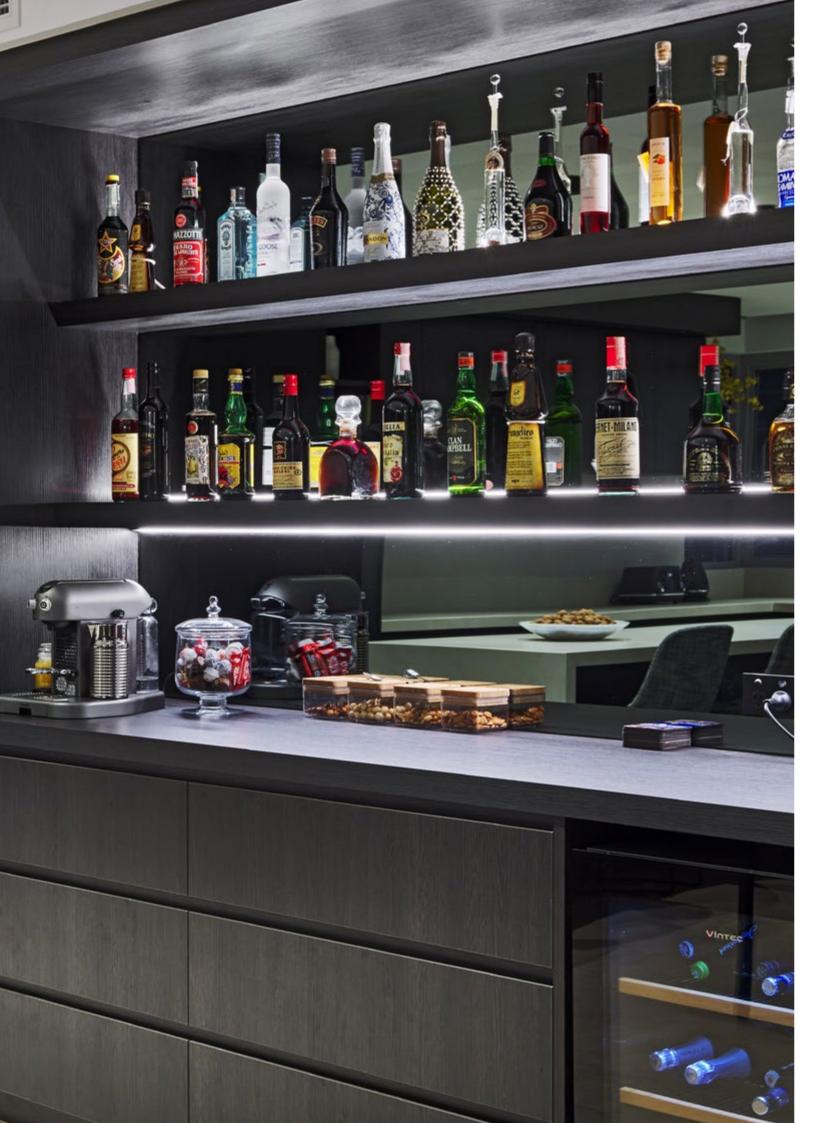
## **LED Strip**

LED Strip is the pinnacle of versatile lighting. With the ability to flex, be recessed, angled or surface mounted, LED Strip allows for vast design opportunities.

#### LED STRIP LIGHTING

**47 LED STRIP** 

LED Strips LED Strip Accessories



## **LED Strip**

The FAZE LED Strip is a high quality, flexible PCB strip, available in 5 metre or 10 metre rolls. It is ideal for use along ceilings, walls, cabinetry, stairways and much more.



4.8W LED Strip

LENGTH 10,000mm

CUTTING SIZE 100mm



7.2W LED Strip

LENGTH 5000mm
CUTTING SIZE 100mm



9.6W LED Strip

LENGTH 10,000mm
CUTTING SIZE 50mm



14.4W LED Strip

LENGTH 5000mm

CUTTING SIZE 50mm



16.8W LED Strip

LENGTH 5000mm

CUTTING SIZE 71.43mm



19.2W LED Strip

LENGTH 5000mm
CUTTING SIZE 45.45mm



LED Strip Connectors



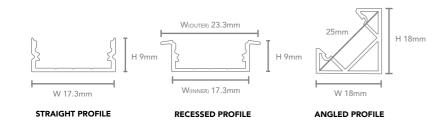
Recessed LED Strip Profile



Straight LED Strip Profile



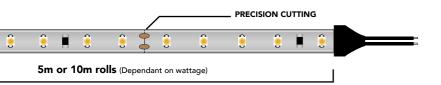
Angled LED Strip Profile





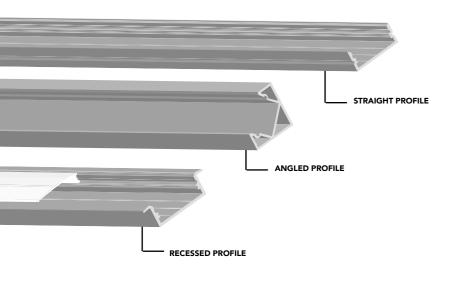
#### High quality profile selection

The various profile options that are available consist of high quality aluminium and polycarbonate opal diffused covers.



#### Variety and Customisation

Available in multiple wattages, roll lengths and profiles, the FAZE LED STRIP has plenty of variety to suit your interior space.





#### Precise cutting options

Multiple options to suit your space.

#### Available in 2 colours

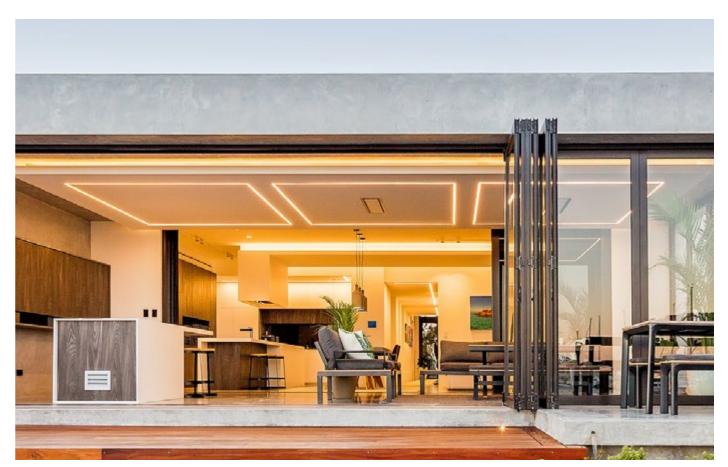
3000K WARM WHITE

4000K COOL WHITE

Available in Warm White and Cool White.

#### Simple Connection

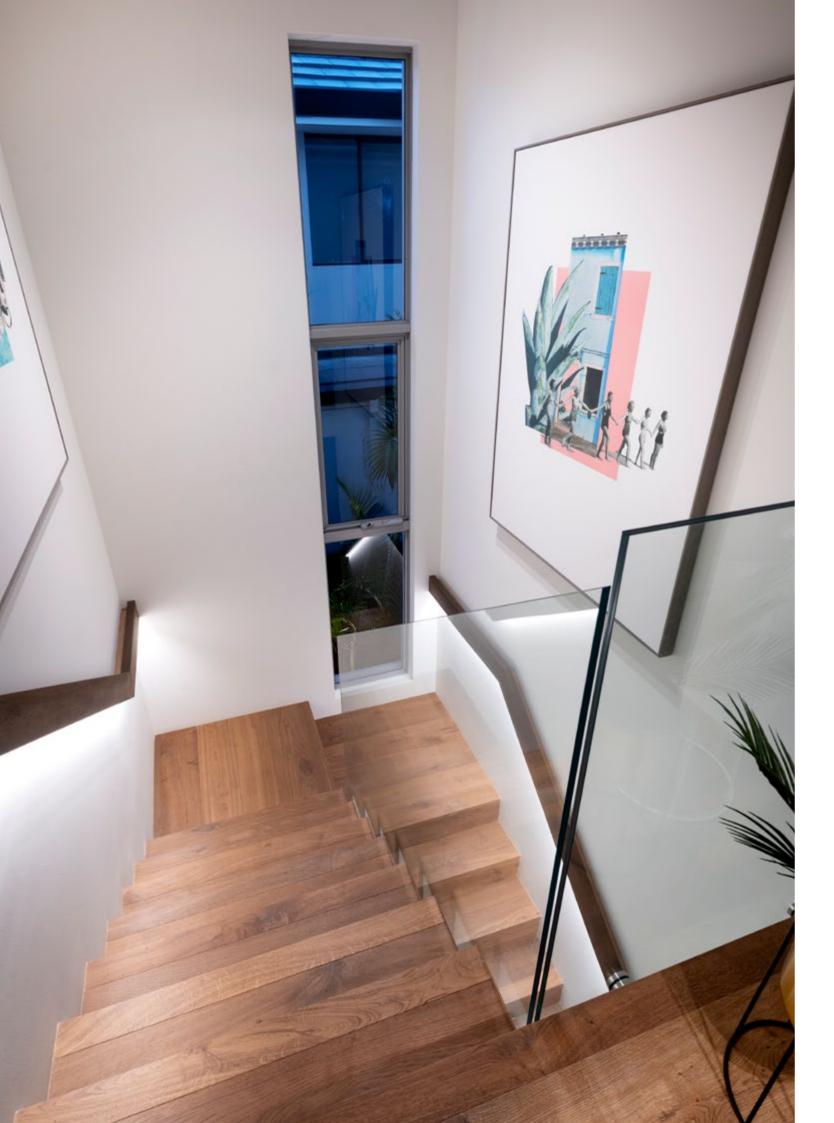
The LED STRIP series features a simple connection system, avoiding any light imperfections from faulty connections.

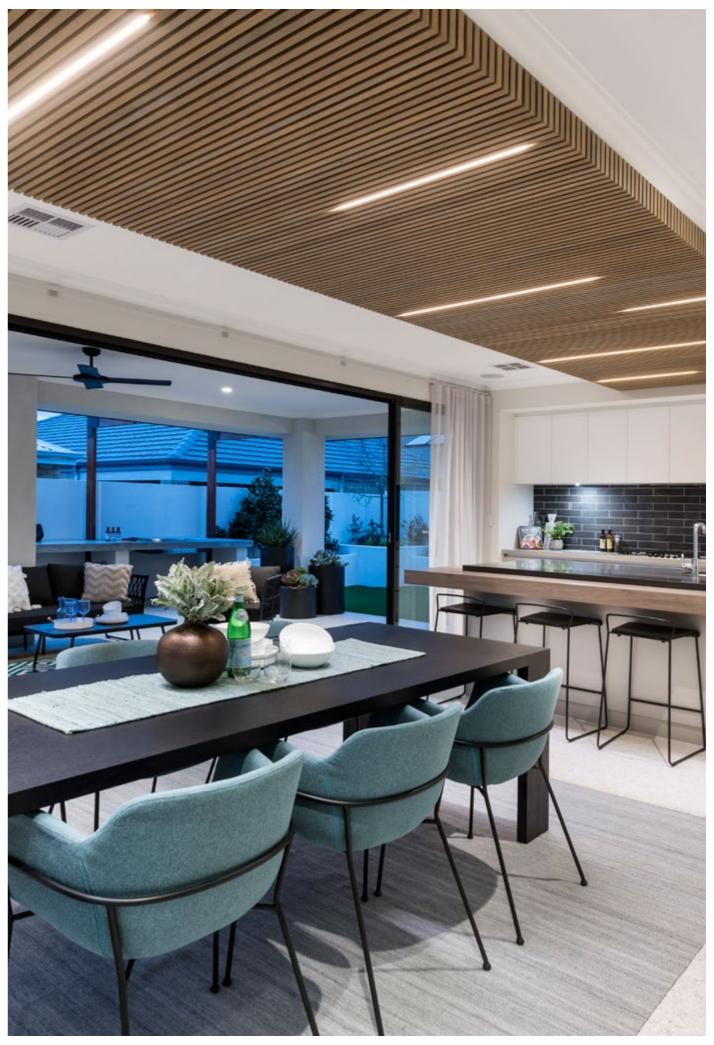






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## **Surface Mounted**

Surface mounted fittings have been a key piece of lighting design for decades. Their immense design value lies in their flexibility, since they can be installed in almost any space without dramatically altering the ceiling or wall.

#### SURFACE MOUNTED

55 PIP	
57 SPLIT	
61 AIR SURFACE	
65 VITA	Vita Vita Fixed
69 SILO SURFACE	Silo Surface 40 Silo Surface 60
73 LUXE	Luxe Circle Luxe Square Luxe Long
75 LUCID T	Lucid T 270 Lucid T 350



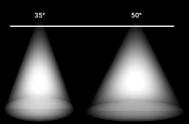
## Pip

The silhouette of the FAZE PIP is modern yet timeless, serving as a decorative alternative to a standard downlight.

The Pip similtaneously creates a feature in the interior environment whilst providing sufficient Task lighting, making it ideal for areas with limited ceiling space.

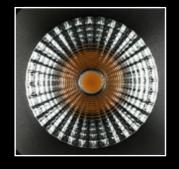


Pip



Available in two beam angles

Providing the perfect light for any application.



High quality reflector

Providing quality light emission for any application.



Deep set baffle
Providing comfortable
illumination.



## Split

Highly adaptable, the FAZE SPLIT is the perfect design solution for many applications, serving both as a functional and aesthetic fitting. Paired together or apart, the Split looks modern with it's clean lines and fits seamlessly into any interior space.



Split

# Adjustable h

#### Adjustable 60°/ Rotatable 350°

Minimalistic in design, the SPLIT achieves both accent and task lighting due to it's innovative rotating components.

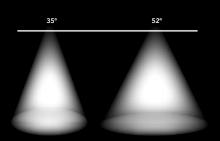


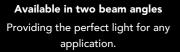


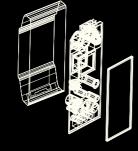
## Deep set baffle design

The SPLIT features a deep set baffle, allowing for maximum comfort in lighting.

Rotation







Built in phase cut dimming

Providing smooth dimming and ease of installation.



**Mutliple finish options**Providing variety to suit any space.



## **Split**

**FURTHER TECHNICAL INFORMATION** 

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## Air Surface

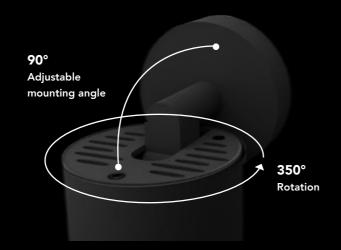
Perfect for both wall-mounted and ceiling applications, the FAZE AIR SURFACE can be used to enhance ambience, as well as highlight special features in the interior environment. The AIR is also available as a Track Light, providing endless design opportunities.

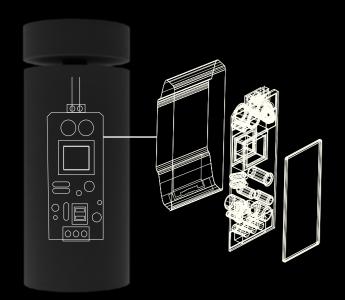


Air Surface

#### 90° Adjustable/ 350° Rotation

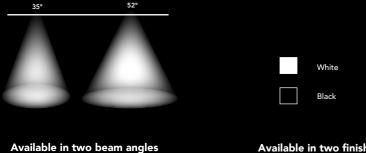
Rotatable, flexible and dimmable, the AIR SURFACE is the perfect light to meet all of your needs; whether it be accent, task or ambient lighting. Ideal as a bedside reading light, for highlighting artwork, or strategically placed to create atmosphere.





#### **Built in driver**

With built-in phase cut dimming, the AIR SURFACE has the added benefit of a simple installation.



Providing the perfect light for any

application.



Providing variety for any space.



## Air Surface

FURTHER TECHNICAL INFORMATION

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## Vita

The VITA is sleek in design, versatile and fits seamlessly into both residential and commercial interior spaces. The adaptability of the VITA ensures unlimited design opportunities.



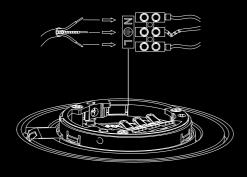


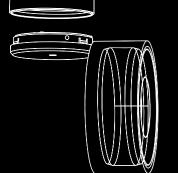
Vita

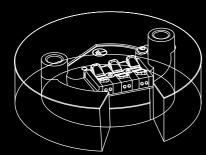
Vita Fixed

#### **Easy Installation**

Something we really value when it comes to designing our fittings is ease and simplicity. The VITA has a 'quick connection system' which means that when the electrician installs the base plate, the fitting then just snaps into place! Therefore from then on, the fitting is tool free.





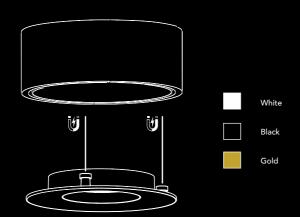


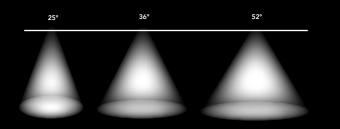
#### Specially designed circular driver

The VITA showcases a unique circular driver with a power factor of 0.95. Specially designed and fully dimmable, this is one of the most efficient drivers

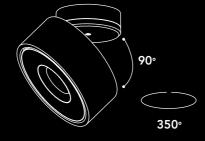
#### Interchangeable snap-lock fascia

Featuring a magnetic 'snap-lock' front ring fascia available in three diiferent colours, the VITA series allows customisation to suit any interior space.





Available in three beam angles Providing the perfect light for any application.



## Revolutionary hinge design The Vita features a revolutionary

hinge design, allowing a 90° tilt, and 350° rotation all in one swift smooth motion.



## Vita

**FURTHER TECHNICAL INFORMATION** 

137 SPECIFICATIONS



## Silo Surface

The SILO SURFACE has a simple yet adaptable design, providing endless design opportunities. With various lengths and diameters, the SILO SURFACE allows you to channel your inner creative and design a custom look unique to your project.



Silo Surface 40

Silo Surface 60

### **Quick Connection**

The quick connection system is designed for ease and simplicity, allowing a fast and easy installation. The added benefit of this is that it allows for a seamless design which doesn't detract from the aesthetic of the fitting.



UNLOCK





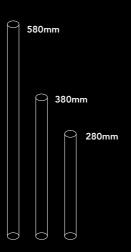
### Sophisticated lens technology

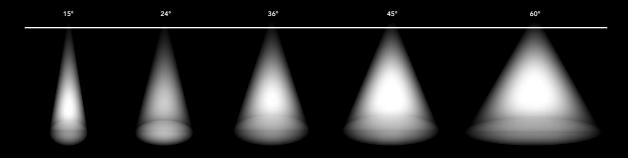
The SILO SURFACE features the latest in lens technology, helping to guide virtually every ray of light emitted by the LED. The lens improves the efficiency of the fitting, enhances visual comfort and dramatically reduces glare.

### Designed for versatility

The SILO SURFACE series has been strategically designed to produce the best possible light, whilst being durable, sustainable and stylish. Available in various colours and lengths, allowing for perfect accent lighting.







Available in five beam angles
Providing the perfect light for any
application.



### Silo Surface

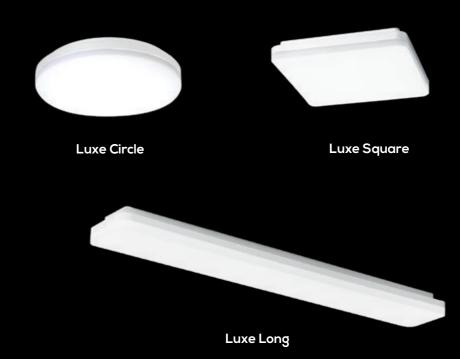
FURTHER TECHNICAL INFORMATION

122 FLICKER FREE DRIVER
138 SPECIFICATIONS



### Luxe

Architectonic and balanced, the LUXE series combines advanced LED technology with a refined, contemporary aesthetic.



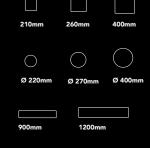
### **Dot-free illumination**

Special positioning of LEDs allows for seamless dot-free illumination.



# **Integrated drivers**For ease of installation.

# High quality materials Manufactured using high quality polycarbonate housing and a polycarbonate opal diffuser.



## Multiple sizes and shapes available

Providing variety for any application.



### Lucid T

The LUCID T series, incorporates powerful illumination with advanced LED technology. It's modern and minimal design allows it to fit into any residential or commercial space.



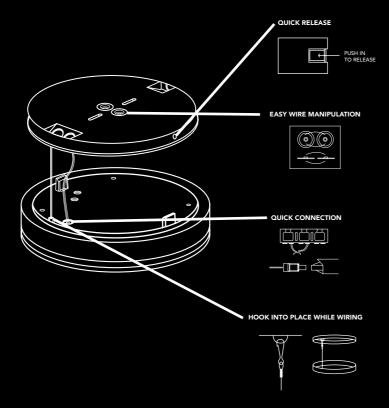


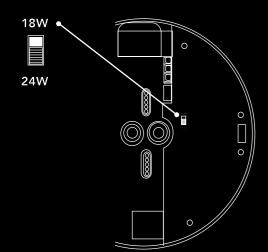
Lucid T 270

Lucid T 350

### Quick release system

The LUCID T has been designed with ease of installation in mind; it's quick release system ensures a simple and fast installation process.



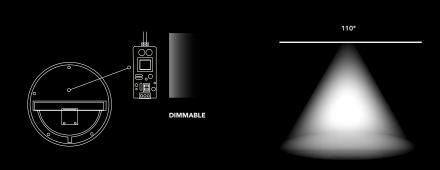


# T270 is interchangeable between wattages

The ability to swap between 18 and 24 watts allows there to be uniform and consistency in the design of the interior space if the same aesthetic needs to be achieved. More light can be produced from the same size fitting, allowing it to be used in various sized spatial environments.

#### **Dot-free illumination**

Special positioning of LEDs allows for seamless dot-free illumination.



**Integrated dimmable driver** Providing ease of installation.

**Wide beam angle**Providing vast light for your space.



IP 54

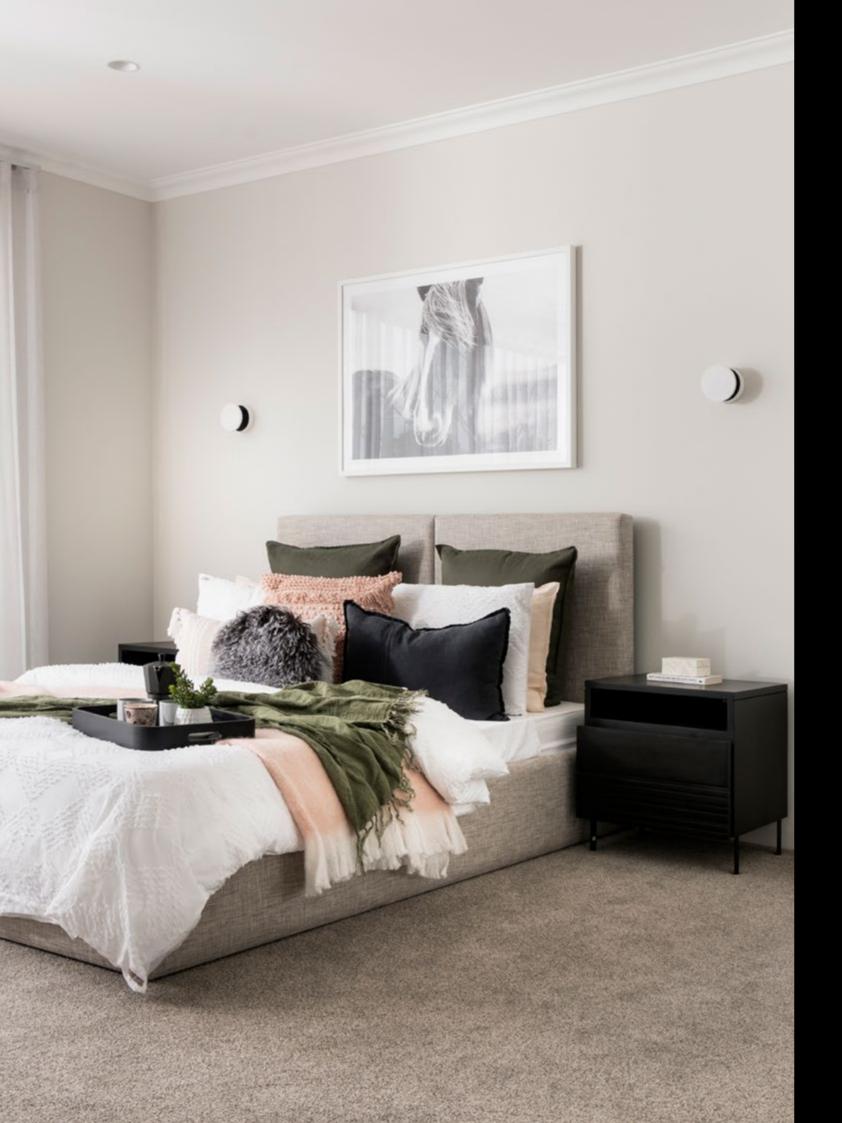
Can be used in both wet or dry areas.



### Lucid T

**FURTHER TECHNICAL INFORMATION** 

140 SPECIFICATIONS



# Wall Lights

Wall lights are a versatile option that not only add character to your space but are also incredibly functional. They are also a key component of any layered lighting scheme, due to all the different types that are available. From the Cubix, which is a directional wall light and perfect for highlighting artwork to the Slide; an adjustable fitting that is perfect for task lighting such as reading in bed.

#### **WALL LIGHTS**

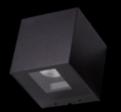
81 CUBIX	Cubix Cubix Square
83 STEP	Step Round Step Square
85 KUBO	
87 SLIDE	



### Cubix

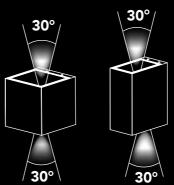
The sleek, minimal geometric design of the CUBIX series is equally suited for both indoor and outdoor spaces.





Cubix

**Cubix Square** 



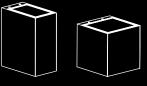
### 2 directional light output

The CUBIX series features dual light distribution. Having both an upward and downward light direction, the CUBIX series creates a unique, structured lighting effect on both pillars and walls.









Available in three finishes Allowing a finish suitable for any

IP 65 Can be used in both wet or dry areas, as well as indoor or outdoor

Available in Cubix or Cubix Square

Two aesthetics to choose from to match your space.



### Step

The FAZE STEP series are modern fittings with subtle light; perfect for stairs, steps and hallways. With an IP rating of 54, these fittings are suitable for both external and internal applications.





Step Round

Step Square









**PVC WALL BOX** 



BUILT IN 240V DRIVER



Easy installation

As the STEP fittings are conveniently designed with built-in 240V drivers and include a PVC wall box.

IP 54

Can be used in both wet or dry areas and for indoor and outdoor use.

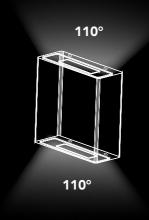


### Kubo

The KUBO is subtle yet stylish in design. With it's high IP rating and two-directional light output, it is equally suited for indoor and outdoor applications.



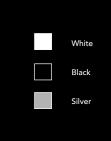
Kubo



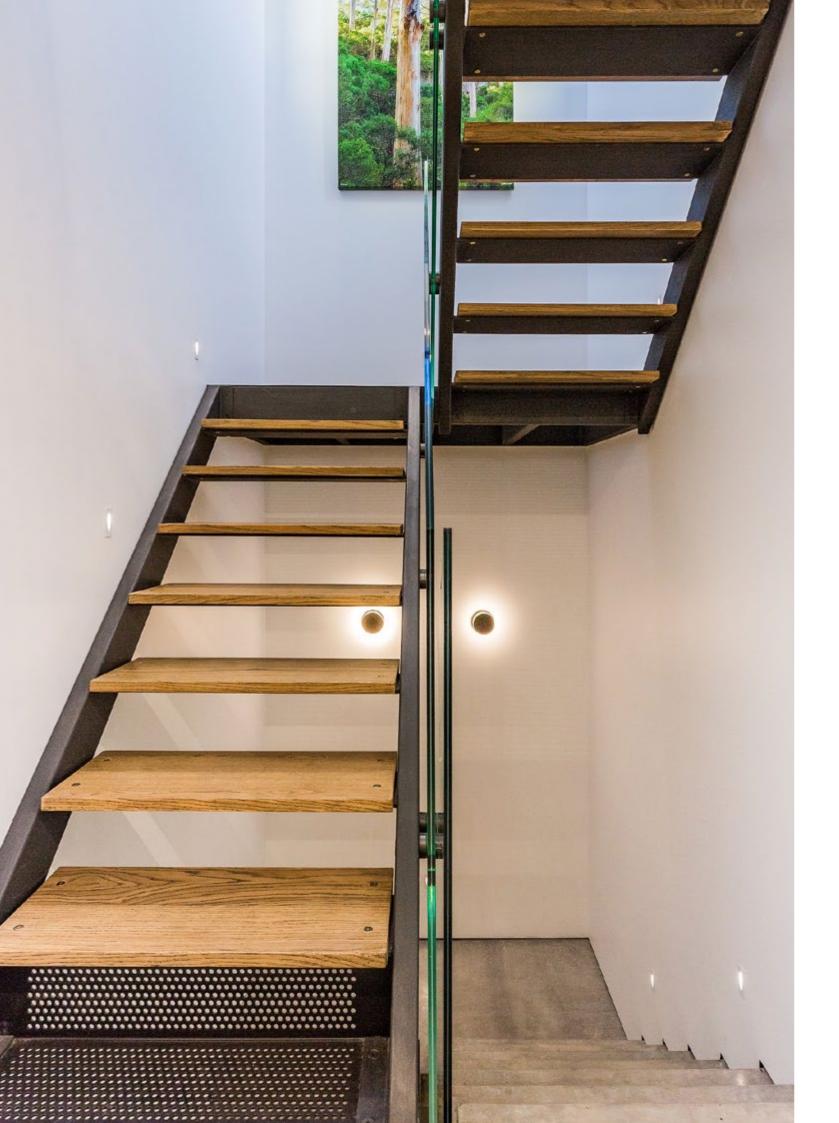
**Dual Light beam**Providing the perfect option for your dual light distribution needs.



**Diffused Light**The KUBO features a
diffuser, for soft, comfortable light.



**Available in three finishes**Providing variety for any space.



### Slide

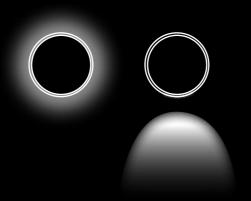
Minimal, functional and versatile, the SLIDE is dual purpose, designed for both decorative and functional lighting applications.



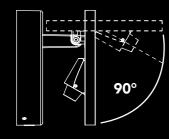
Slide

### Interchangeable light modes

The SLIDE offers optimum light versatility, with the ability to change between decorative and accent lighting modes. With the simple press of a button, this fitting can go from a 350° illuminous glow, to a 60° beam angle for accent or task lighting as required.

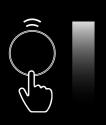






### 90° Adjustable/ 350° Rotation

With the ability to be adjustable up to 90° and a rotation of up to 350°, the SLIDE can be used in a variety of applications, providing versatility for any lighting situation.



**Touch sensitive dimming**Dimming with a simple touch.



High quality aluminium housing
High quality materials for strength
and durability.



**Available in three finishes**Variety for any space.



### Slide

**FURTHER TECHNICAL INFORMATION** 

143 SPECIFICATIONS







## **Linear Lighting**

Linear lighting provides a functional and minimalist style to any project. They can be suspended from the ceiling or surface mounted, making them a great design solution for work benches or kitchen islands. Our collection of linear lights are available in a number of different lengths and combinations, making them perfectly versatile for commercial projects, as well as for the family home.

#### **LINEAR LIGHTING**

95 LINE OPAL

Line Opal Line Opal Recessed



### Line Opal series

The LINE OPAL series are as practical as they are stylish. With numerous mounting and style options, they provide flexibility across both residential and commercial projects.



Line Opal

Line Opal Recessed

### **Line Opal**

#### Neat canopy installation

The LINE OPAL canopy is easy to install, with just half a twist locking it into the ceiling. There are no visible screws and one of the wire suspensions is mounted through the canopy itself; resulting in a much neater finished product.







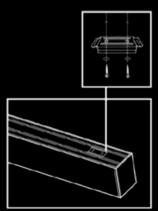
#### Glare reduction

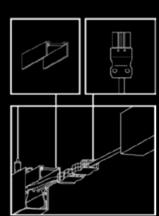
The LINE OPAL incorporates a deep set LED heat sink and special opal diffuser, these combined give it a UGR of less than 22; therefore reducing glare and creating visual comfort.

### **Quick connection system**

Our specially designed aluminium joiner is made to fit perfectly between any required lengths and provide super strong support, resulting in seamless joins and a flawless visual alignment.

The LINE OPAL also features quick connection plugs and surface mounting clips for ease of installation.







#### Flicker free dimming

Built-in phase cut flicker free dimming.



### Quick snap-lock connections

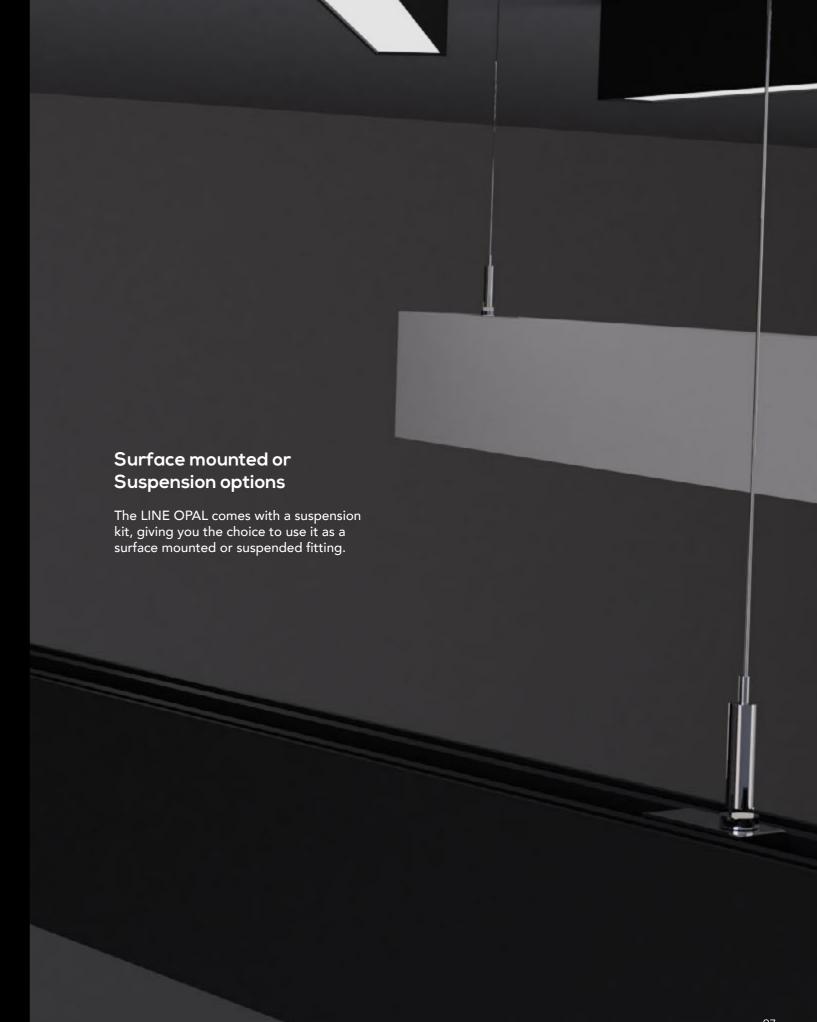
This series features a quick snap-lock kit for the surface mount and suspension options.





#### Easy and quick assembly/ dismantling

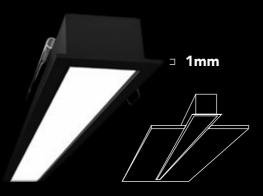
Simple rotary fixation and dismantling with a screwdriver.

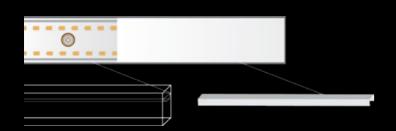


### **Line Opal Recessed**

### Seamless light

With a slim profile design, the LINE OPAL RECESSED provides seamless, clean light.





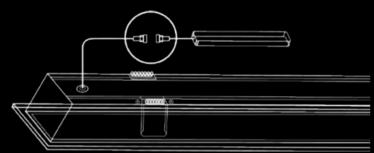
### Glare reduction

The LINE OPAL RECESSED incorporates a deep set LED heat sink and special opal diffuser. These combined, give it a UGR of less than 22; therefore reducing glare and creating visual comfort.



### **Quick connection system**

Using a quick connect coupler plug, the LINE OPAL RECESSED has a fast and efficient connection to its external flicker free dimmable driver.





#### Flicker free dimmable driver

Features a driver that is phase cut flicker free dimming.



#### Available in two finishes

High quality materials for strength and durability.

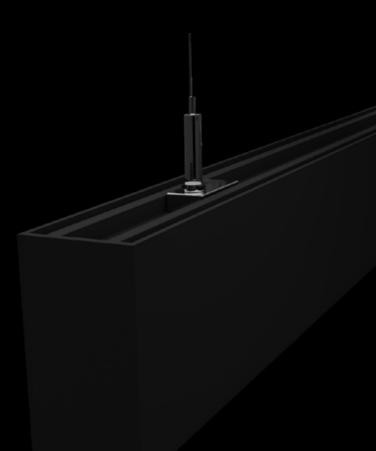




#### Easy and quick assembly/ dismantling

Simple rotary fixation and dismantling with a screwdriver.





### **Line Opal**

#### **FURTHER TECHNICAL INFORMATION**

- 122 FLICKER FREE DRIVER
- 123 LINEAR MODULES (LENGTH BUILD CHART)
- 144 SPECIFICATIONS



# Suspension Lighting

Suspension lights are those that hang from the ceiling, usually suspended by a cord. They are suitable for lighting large spaces, as well as focusing light onto a particular area. Suspension lighting has become a staple in interior design, perfect for both individual use or clustered in a group. Extremely versatile, these lights can transform the look and feel of any room.

#### SUSPENSION LIGHTING

103 SILO SUSPENSION

Silo 40 Suspension Silo 60 Suspension



## Silo Suspension

The SILO SUSPENSION has a simple yet adaptable design, providing endless design opportunities. With various lengths and diameters, the SILO SUSPENSION allows you to create a unique and dynamic lighting space.

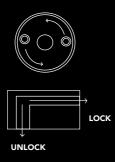


Silo 40 Suspension

Silo 60 Suspension

### **Quick Connection**

The quick connection system is designed for ease and simplicity, allowing a fast and easy installation. The added benefit of this is that it allows for a seamless design which doesn't detract from the aesthetic of the fitting.





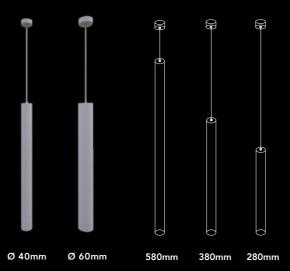


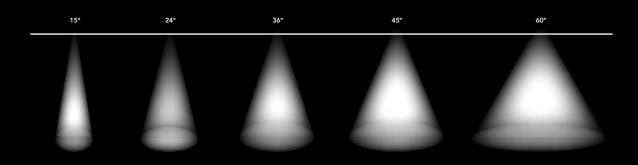
### Sophisticated lens technology

The SILO SUSPENSION features the latest in lens technology, helping to guide virtually every ray of light emitted by the LED. The lens improves the efficiency of the fitting, enhances visual comfort and dramatically reduces glare.

### Designed for versatility

The SILO SUSPENSION series has been strategically designed to produce the best possible light, whilst being durable, sustainable and stylish. Available in various colours and lengths, which allow for perfect accent lighting.





Available in five beam angles
Providing the perfect light for any
application.



### Silo Suspension

**FURTHER TECHNICAL INFORMATION** 

122 FLICKER FREE DRIVER

145 SPECIFICATIONS



# Track Lighting

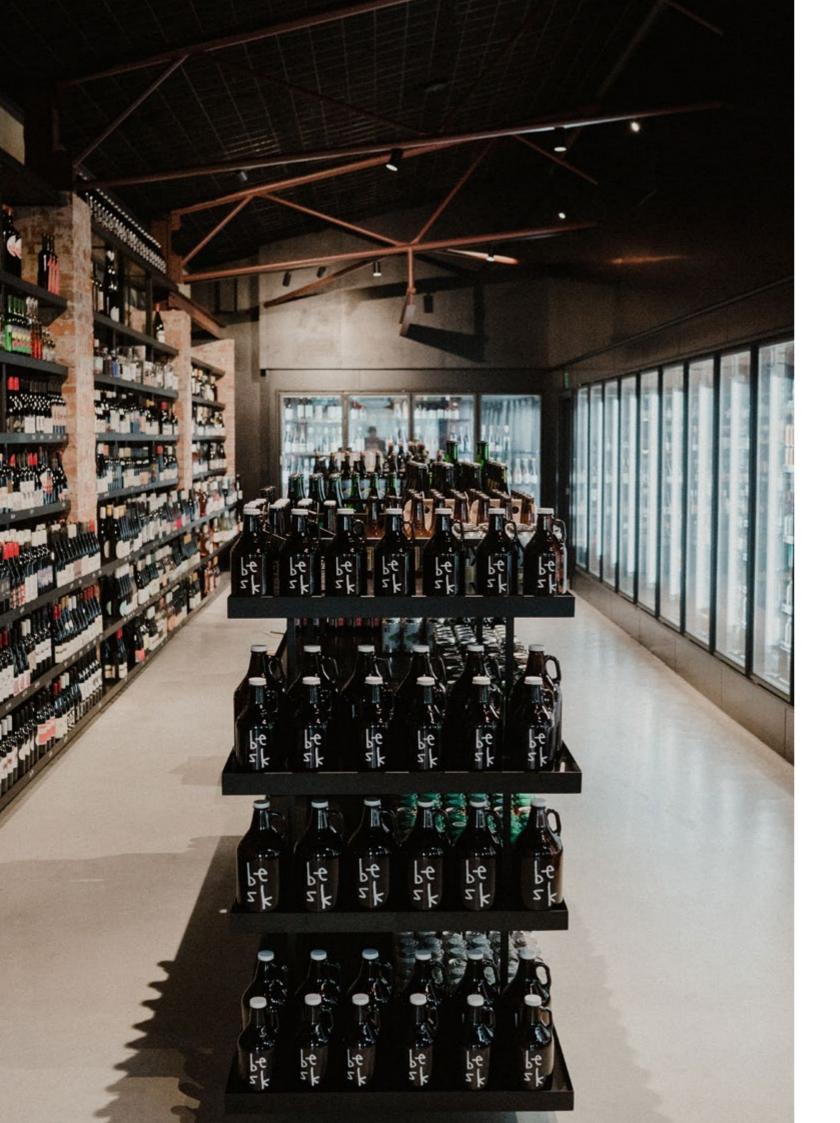
Track lighting is versatile and flexible. The systems are made up of light fixtures attached anywhere along a continuous track device that contains electrical conductors. This allows you to change or reposition individual fixtures, even after installation. Because track lighting is very directional, it provides an ideal solution for accent lighting in both residential and commercial spaces.

#### TRACK LIGHTING

109 TRACK SYSTEM AND COMPONENTS

113 AIR TRACK

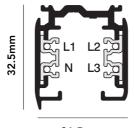
117 VITA TRACK



### 3 Circut Track

Three Circuit Track utilises 3 live copper conductors to allow 3 lighting circuits to be individually dimmed or switched on and/or off. When a track light is added, it can be assigned to one of the three circuits via a dial.

#### SPECIFICATIONS & MEASUREMENTS





Available in 2 colours

BLACK
WHITE

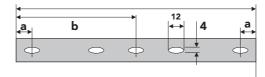
31.5mm

#### LENGTHS

#### 1000mm

#### 2000mm

#### MOUNTING GUIDE



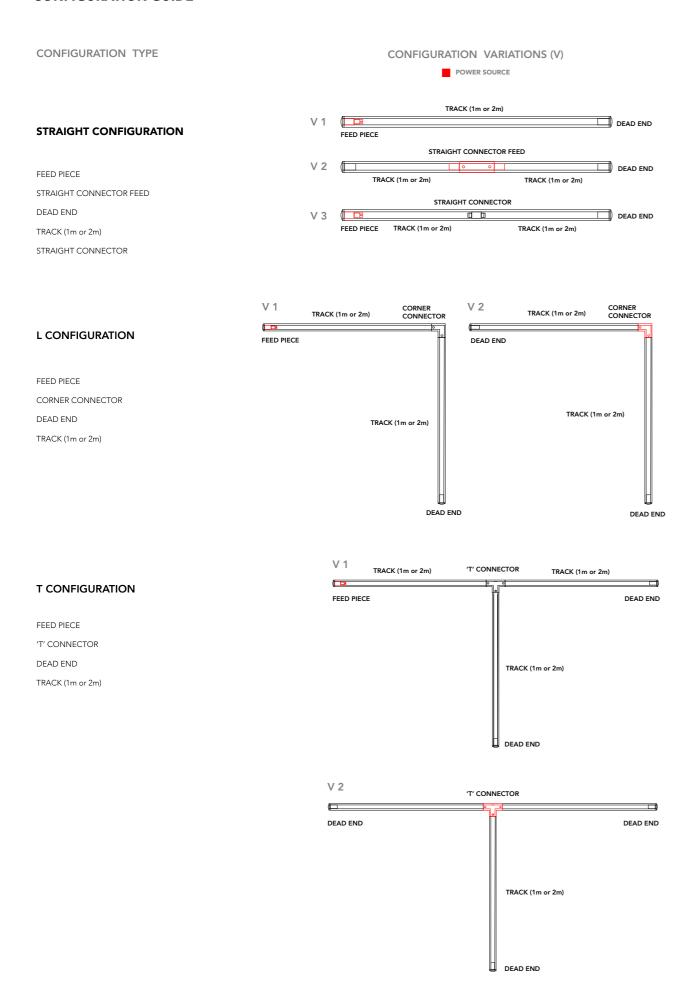


L (mm)	a (mm)	<b>b</b> (mm)
1000	250	
2000	250	1000

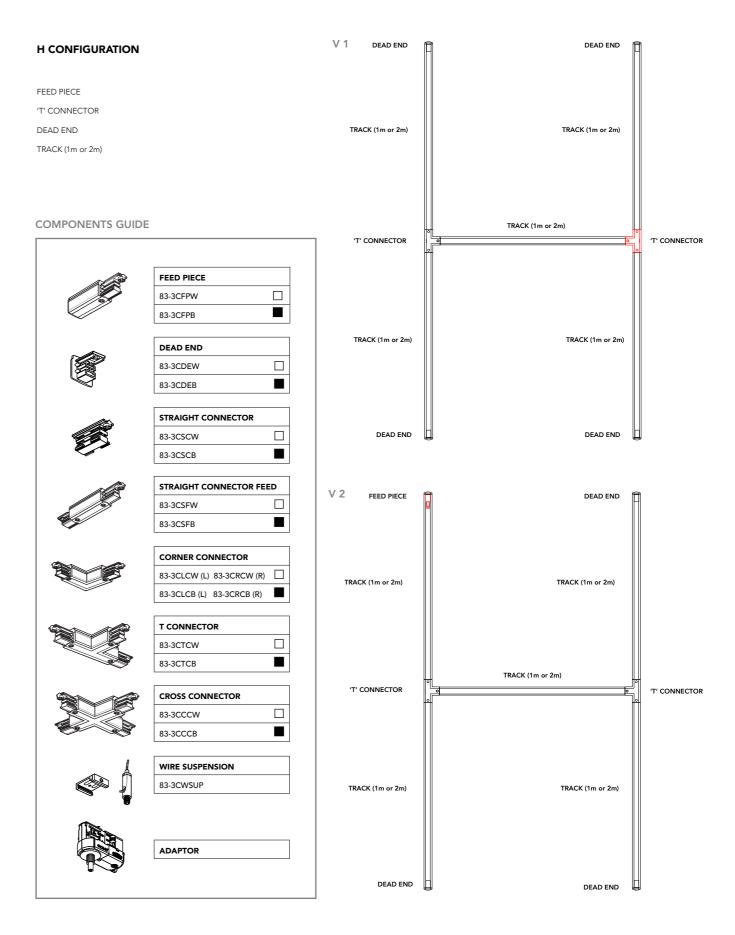
#### LOAD BEARING GUIDE

Suspended Track	If you place a wire suspension every metre as recommended, you can attach 25kg to a metre of conductor rail and single weights up to 5kg. If you only install a wire suspension every 2 metres, you may only attach 10kg and single weights of only up to 1kg.	
Mounted Track	When using mounted track you can attach up to 20kg. However this will also depend on the ceiling type and the number of screws fastening the track to the ceiling.	

#### **CONFIGURATION GUIDE**



#### CONFIGURATION TYPE





### Air Track

Minimal, functional and versatile. The AIR TRACK provides an ideal solution for accent lighting in both residential and commercial spaces.



Air Track

### Versatile design

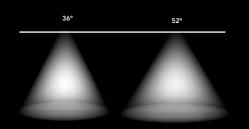
Minimal, functional and versatile. The AIR TRACK, provides an ideal solution for accent lighting in both residential and commercial spaces.





### Enhancing accessories

The accessories for the AIR TRACK allow you to completely customise the design to suit your interior space, with multiple baffle ring colours to choose from or a honeycomb lens to soften the light. The AIR TRACK can adapt to your needs.



Available in two beam angles

Providing the perfect light for any
application.



**Available in two finishes**Providing options to suit any space.



**High quality aluminium housing**Providing strength and durability.



### **Air Track**

**FURTHER TECHNICAL INFORMATION** 

146 SPECIFICATIONS



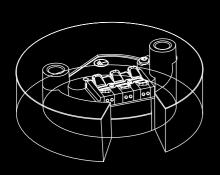
### Vita Track

The VITA TRACK brings the VITA series to a new level providing a new variety of lighting to our track collection.



Vita Track



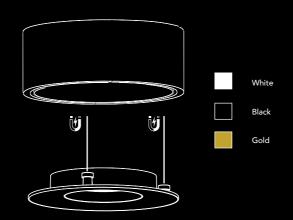


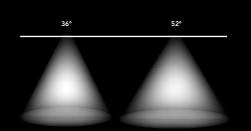
# Specially designed circular driver

The VITA TRACK showcases a unique circular driver, specially designed with a power factor of 0.95. Being fully dimmable, this is one of the most efficient drivers available.

### Interchangeable snap-lock fascia

Featuring a magnetic 'snap-lock' front ring fascia available in three different colours, the VITA series allows customisation to suit any interior space.



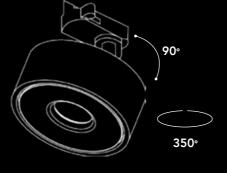


Available in two beam angles

Providing the perfect light for any application.



**Available in two finishes**Providing options to suit any space.



#### Revolutionary hinge design

The Vita features a revolutionary hinge design, allowing a 90° tilt, all in one swift smooth motion.



### Vita Track

FURTHER TECHNICAL INFORMATION

146 SPECIFICATIONS

# Technical Information

122 FLICKER FREE DRIVER

**123 LINEAR MODULES** 

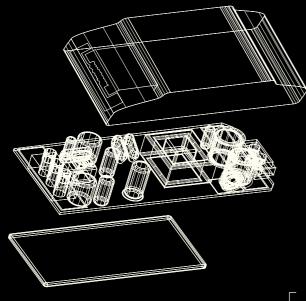
**124 PRODUCT INDEX** 

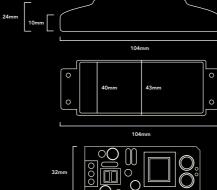
147 SYMBOL KEY

148 PRODUCT KEY

**149 PRODUCT INDEX SUMMARY** 

### Flicker Free Driver



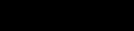




#### The effects of flicker

LED Flicker is caused by voltage ripple at the output of the AC power supply.

More specifically – the flicker is the change in motion brought on by a light stimulus whose luminance alternates with time for a static observer in a non-static environment. Most modern light sources include some kind of flicker (even though much of it is invisible to the human eye) and this can have serious health implications for all living things. Long term exposure to flicker can trigger issues such as headaches, eye strain, visual impairment and even epileptic seizures in some cases. Therefore, our team made the development of a flicker-free driver a top priority.



Flicker free

Advanced digital control technology to detect dimmer type and phase, providing dynamic impedance to connect dimmer and control LED brightness at the same time.

Unique digital flicker-free technology eliminates flicker throughout the entire dimming range and minimises low-frequency output ripple currents.

# Flicker free driver features

Two stage power factor correction, high frequency driver – which modulate the output frequency, ripple & noise.

Extended lifetime.

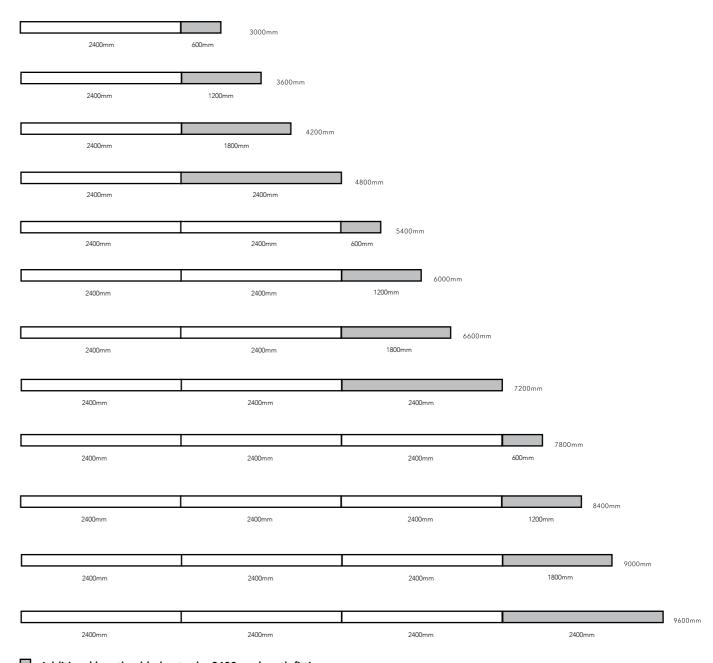
Exceeds current flicker and stroboscopic standards.

Increased power factor, ensuring greater efficiency.

Advanced dimmer detection technology.

### **Linear Modules**

Pre-configured examples of lengths using linear modules.



Additional length added onto the 2400mm length fitting.

Refer to page 95 for product information.

### **Product Index**



#### PRO MINI ROUND

#### PRODUCT CODE

White, 3000K, 36°	118-PR7MR11W363
White, 3000K, 60°	118-PR7MR11W603
White, 4000K, 36°	118-PR7MR11W364
White, 4000K, 60°	118-PR7MR11W604
Black, 3000K, 36°	118-PR7MR11B363
Black, 3000K, 60°	118-PR7MR11B603
Black, 4000K, 36°	118-PR7MR11B364
Black, 4000K, 60°	118-PR7MR11B604

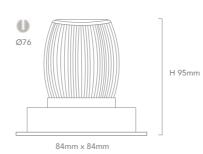
GENERAL SPECIFICATIONS		
LED	11W *operating wattage 12W	
Lumens	843 lm (3000K) 953 lm (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	70 lm/w (3000K) 79 lm/w (4000K)	
Beam	36°   60°	
Material	Powder Coat Aluminium	
CRI	97+	
Finish	White I Black	
IP	44	
Colour Deviation	SDCM ≤2	
Warranty	7 Years	
Lifetime	L70 >100,000hrs	

#### DRIVER SPECIFICATIONS

Ditt Ett 31 Edit 104110113		
L 98 x W 38 x H 24 mm		
Power	240V Remote Flicker Free Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	







#### PRO MINI SQUARE

#### PRODUCT CODE

White, 3000K, 36°	118-PR7MS11W363
White, 3000K, 60°	118-PR7MS11W603
White, 4000K, 36°	118-PR7MS11W364
White, 4000K, 60°	118-PR7MS11W604
Black, 3000K, 36°	118-PR7MS11B363
Black, 3000K, 60°	118-PR7MS11B603
Black, 4000K, 36°	118-PR7MS11B364
Black, 4000K, 60°	118-PR7MS11B604

#### GENERAL SPECIFICATIONS

GENERAL SPECIFICATIONS		
LED	11W *operating wattage 12W	
Lumens	843 lm (3000K) 953 lm (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	70 lm/w (3000K) 79 lm/w (4000K)	
Beam	36°   60°	
Material	Powder Coat Aluminium	
CRI	97+	
Finish	White I Black	
IP	44	
Colour Deviation	SDCM ≤2	
Warranty	7 Years	
Lifetime	L70 >100,000hrs	

#### DRIVER SPECIFICATIONS

#### L 98 x W 38 x H 24 mm

Power	240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90





#### PRO ROUND

#### PRODUCT CODE

White, 3000K, 36°	118-PR7LR13W363
White, 3000K, 60°	118-PR7LR13W603
White, 4000K, 36°	118-PR7LR13W364
White, 4000K, 60°	118-PR7LR13W604
Black, 3000K, 36°	118-PR7LR13B363
Black, 3000K, 60°	118-PR7LR13B603
Black, 4000K, 36°	118-PR7LR13B364
Black 4000K 60°	118-PR7LR13B604

GENERAL SPECIFICATIONS		
LED	13W *operating wattage 14.8W	
Lumens	1079 lm (3000K) 1213 lm (4000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	73 lm/w (3000K) 82 lm/w (4000K)	
Beam	36°   60°	
Material	Powder Coat Aluminium	
CRI	97+	
Finish	White I Black	
IP	44	
Colour Deviation	SDCM ≤2	
Warranty	7 Years	
Lifetime	L70 >100,000hrs	

#### DRIVER SPECIFICATIONS

#### L 107 x W 43 x H 25 mm

Power	240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90





#### PRO SQUARE

H 95mm

#### PRODUCT CODE

White, 3000K, 36°	118-PR7LS13W363
White, 3000K, 60°	118-PR7LS13W603
White, 4000K, 36°	118-PR7LS13W364
White, 4000K, 60°	118-PR7LS13W604
Black, 3000K, 36°	118-PR7LS13B363
Black, 3000K, 60°	118-PR7LS13B603
Black, 4000K, 36°	118-PR7LS13B364
Black, 4000K, 60°	118-PR7LS13B604

#### GENERAL SPECIFICATIONS

LED	13W *operating wattage 14.8W
Lumens	1079 lm (3000K) 1213 lm (4000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	73 lm/w (3000K) 82 lm/w (4000K)
Beam	36°   60°
Material	Powder Coat Aluminium
CRI	97+
Finish	White I Black
IP	44
Colour Deviation	SDCM ≤2
Warranty	7 Years
Lifetime	L70 >100,000hrs

#### DRIVER SPECIFICATIONS

Power	240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90



#### **EDGE 110**

#### PRODUCT CODE

White, 3000K, 36°	118-ED2W13W363
White, 3000K, 60°	118-ED2W13W603
White, 4000K, 36°	118-ED2W13W364
White, 4000K, 60°	118-ED2W13W604
Black, 3000K, 36°	118-ED2W13B363
Black, 3000K, 60°	118-ED2W13B603
Black, 4000K, 36°	118-ED2W13B364
Black, 4000K, 60°	118-ED2W13B604

#### GENERAL SPECIFICATIONS

LED	13W *operating wattage 14.8W
Lumens	1182 lm (3000K) 1241 lm (4000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	79 lm/w (3000K) 84 lm/w (4000K)
Beam	36° I 60°
Material	Powder Coat Aluminium
CRI	92+
Finish	White I Black
IP	44
Colour Deviation	SDCM ≤2
Warranty	7 Years
Lifetime	L70 >100,000hrs

#### DRIVER SPECIFICATIONS

#### L 104 x W 43 x H 24 mm

Power	240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Bewer Foster	> 0.90

















#### **EDGE 100**

#### PRODUCT CODE

White, 3000K, 36°	118-ED2L13W363
White, 3000K, 60°	118-ED2L13W603
White, 4000K, 36°	118-ED2L13W364
White, 4000K, 60°	118-ED2L13W604
Black, 3000K, 36°	118-ED2L13B363
Black, 3000K, 60°	118-ED2L13B603
Black, 4000K, 36°	118-ED2L13B364
Black, 4000K, 60°	118-ED2L13B604

#### GENERAL SPECIFICATIONS

LED	13W *operating wattage 14.8W
Lumens	1182 lm (3000K) 1241 lm (4000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	79 lm/w (3000K) 84 lm/w (4000K)
Beam	36°   60°
Material	Powder Coat Aluminium
CRI	92+
Finish	White I Black
IP	44
Colour Deviation	SDCM ≤2
Warranty	7 Years
Lifetime	L70 >100,000hrs

#### DRIVER SPECIFICATIONS

#### L 104 x W 43 x H 24 mm

Power	240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90







#### **EDGE MINI**

#### PRODUCT CODE

White, 3000K, 36°	118-ED2M11W363
White, 3000K, 60°	118-ED2M11W603
White, 4000K, 36°	118-ED2M11W364
White, 4000K, 60°	118-ED2M11W604
Black, 3000K, 36°	118-ED2M11B363
Black, 3000K, 60°	118-ED2M11B603
Black, 4000K, 36°	118-ED2M11B364
Black, 4000K, 60°	118-ED2M11B604

#### GENERAL SPECIFICATIONS

LED	11W *operating wattage 12W
Lumens	976 lm (3000K) 1080 lm (4000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	81 lm/w (3000K) 90 lm/w (4000K)
Beam	36°   60°
Material	Powder Coat Aluminium
CRI	92+
Finish	White I Black
IP	44
Colour Deviation	SDCM ≤2
Warranty	7 Years
Lifetime	L70 >100,000hrs

#### DRIVER SPECIFICATIONS

#### L 98 x W 40 x H 22 mm

Power	240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90







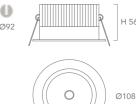












#### **LITE 108**

#### PRODUCT CODE

White, 3000K, 36°	118-LI2L12W363
White, 3000K, 60°	118-LI2L12W603
White, 4000K, 36°	118-LI2L12W364
White, 4000K, 60°	118-LI2L12W604
Black, 3000K, 36°	118-LI2L12B363
Black, 3000K, 60°	118-LI2L12B603
Black, 4000K, 36°	118-LI2L12B364
Black 4000K 60°	118-LI2L12B604

#### GENERAL SPECIFICATIONS

LED	12W
Lumens	1079 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	81 lm/w (3000K)
Beam	36°   60°
Material	Powder Coat Aluminium
CRI	92+
Finish	White I Black
IP	44
Colour Deviation	SDCM ≤2
Warranty	5 Years
Lifetime	L70 >100,000hrs

#### DRIVER SPECIFICATIONS

#### L 104 x W 43 x H 24 mm

Power	240V Remote Dimmable Driver		
Dimming	Phase Cut Dimming		
Power Factor	> 0.90		











#### LITE MINI

#### PRODUCT CODE

118-LI2M10W363
118-LI2M10W603
118-LI2M10W364
118-LI2M10W604
118-LI2M10B363
118-LI2M10B603
118-LI2M10B364
118-LI2M10B604
GENERAL SPECIFICATIONS
10W
850 lm (3000K)
3000K, Warm White 4000K, Cool White
85 lm/w (3000K)
36°   60°
Powder Coat Aluminium
92+

#### DRIVER SPECIFICATIONS

White I Black

SDCM ≤2

5 Years L70 >100,000hrs

44

#### L 104 x W 43 x H 24 mm

Power	240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90



Finish

Warranty

Lifetime

**Colour Deviation** 

IP







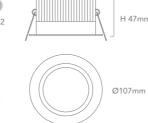












#### DISC

#### PRODUCT CODE

White, 3000K	118-DS5L12B903
White, 4000K	118-DS5L12B904
Black, 3000K	118-DS5L12W903
Black, 4000K	118-DS5L12W904
	GENERAL SPECIFICATIONS
LED	12W
Lumens	900 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	66 lm/w (3000K)
Beam	90°
Material	Powder Coat Aluminium
CRI	95+
Finish	White I Black
IP	44
Warranty	5 Years
Lifetime	L70 >60,000hrs
	DRIVER SPECIFICATIONS
	L 104 x W 43 x H 24 mm
Power	240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90







#### **LUNA STARLIGHT**

#### PRODUCT CODE

White, 3000K, 50°		118-LU2S05W503
White, 4000K, 50°		118-LU2S05W504
Black, 3000K, 50°		118-LU2S05B503
Black, 4000K, 50°		118-LU2S05B504
	GENERAL SPECIF	ICATIONS
LED		5W
Lumens		470 lm (3000K)
Colour		3000K, Warm White
Colour		4000K, Cool White
Efficacy		94 lm/w (3000K)
Beam		50°
Material		Powder Coat
		Aluminium
CRI		92+
Finish		White I Black
IP		65
Colour Deviation		SDCM ≤2
Warranty		7 Years
Lifetime		L70 >100,000hrs

#### DRIVER SPECIFICATIONS

#### L 97 x W 38 x H 22 mm

Power	240V Remote Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90





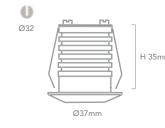












SQUARE H 35mm W 37mm x 37mm

#### STARLIGHT LED

PRODUCT CODE		
White, 3000K, 45°		118-SL2S03W453
White, 4000K, 45°		118-SL2S03W454
Aluminium, 3000K, 45°		118-SL2S03A453
Aluminium, 4000K, 45°		118-SL2S03A454
	GENERAL SPECIF	ICATIONS
LED		3W
Lumens		150 lm (3000K)
Calarin		3000K, Warm White
Colour		4000K, Cool White
Efficacy		50 lm/w (3000K)
Beam		45°
Material		Powder Coat
		Aluminium
CRI		80+
Finish		White I Anodised Aluminium
IP		65
Colour Deviation		SDCM ≤2
Warranty		3 Years
Lifetime		L70 >100,000hrs
	DRIVER SPECIFIC	CATIONS

L	100	x	W	30	x	Н	23	mm	
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Power	240V Remote Dimmable Driver		
Dimming	Phase Cut Dimming		
Power Factor	> 0.90		













#### DASH 6W

#### PRODUCT CODE

White, 3000K	7-DA2S06W453		
White, 4000K	7-DA2S06W454		
Black, 3000K	7-DA2S06B453		
Black, 4000K	7-DA2S06B454		
	GENERAL SPECIFICATIONS		
LED	6W		
Lumens	420 lm (3000K)		
Colour	3000K, Warm White 4000K, Cool White		
Efficacy	70 lm/w (3000K)		
Beam	45°		
Material	Powder Coat Aluminium		
CRI	90+		
Finish	White I Black		
IP	20		
Colour Deviation	SDCM ≤3		
Warranty	5 Years		
Lifetime	L70 >100,000hrs		
	DRIVER SPECIFICATIONS		
I 104 v W 43 v H 24 mm			

#### L 104 x W 43 x H 24 mm

Power	240V Remote Flicker Free Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Easter	> 0.90	



















0

White, 3000K White, 4000K

Black, 3000K

Black, 4000K

LED

Colour

Efficacy

Beam

CRI

Finish

Lifetime

**Colour Deviation** 

Material

60\*165mm

W 175mm

DASH 10W

PRODUCT CODE

GENERAL SPECIFICATIONS

10W 700 lm (3000K) 3000K, Warm White

45°

90+

☐ 4000K, Cool White 70 lm/w (3000K)

Powder Coat

White I Black

SDCM ≤3

L70 >100,000hrs

5 Years

DRIVER SPECIFICATIONS

L 104 x W 43 x H 24 mm

Aluminium

7-DA2M10W453

7-DA2M10W454

7-DA2M10B453

7-DA2M10B454







> 0.90



240V Remote Flicker Free Dimmable Driver Phase Cut Dimming

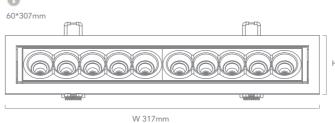






H 68mm





#### DASH 20W

#### PRODUCT CODE

White, 3000K	7-DA2L20W453
White, 4000K	7-DA2L20W454
Black, 3000K	7-DA2L20B453
Black, 4000K	7-DA2L20B454

lack, 4000K <b>7-DA2L20B454</b>	
	GENERAL SPECIFICATIONS
LED	20W
Lumens	1400 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	70 lm/w (3000K)
Beam	45°
Material	Powder Coat Aluminium
CRI	90+
Finish	White   Black
IP	20
Colour Deviation	SDCM ≤3
Warranty	5 Years
Lifetime	L70 >100,000hrs

#### DRIVER SPECIFICATIONS

#### L 104 x W 43 x H 24 mm

Power	240V Remote Flicker Free Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90















Warranty



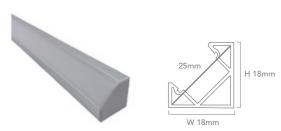
#### LED STRIP PROFILE

#### PRODUCT CODE

#### 10-20

GENERAL SPECIFICATIONS				
<b>Category</b> LED				
Mounting Type	Ceiling   Wall			
Material Aluminium I Polycarbonate				
Finish	Aluminium			
IP	20			
Dimensions	17.3 x 9mm   2m length			

5 Years



#### LED STRIP ANGLED PROFILE

#### PRODUCT CODE

GENERAL SPECIFICATIONS				
Category LED				
Mounting Type	Ceiling   Wall			
Material	Aluminium   Polycarbonate			
Finish	Aluminium			
IP	20			
Dimensions	25 x 18mm   2m length			
Warranty	5 Years			





#### LED STRIP RECESSED PROFILE

#### PRODUCT CODE

#### 10-40

GENERAL SPECIFICATIONS				
Category	LED			
Mounting Type	Ceiling   Wall			
Material Aluminium   Polycarbonate				
Finish	Aluminium			
IP 20				
Dimensions 23.3 x 9mm   2m length				
Warranty	5 Years			



10-PCBCON2

#### LED STRIP CONNECTORS

#### PRODUCT CODE

PCB to PCB G2 Connector

PCB to PCB G2 Connector with 150mm long cable	10-PCBCON22	
PCB G2 Connector with 150mm long cable	10-PCBCONN	
GENERAL SPECIF	FICATIONS	
Category	LED	
Dimensions	Connector 25mm Cable 150mm	
Manufacturer	FAZE	
Manufacturer	FALE	





#### LED STRIP 60 (4.8W)

#### PRODUCT CODE

3000K	10-PCB140603		
4000K	10-PCB140604		
	GENERAL SPECIFICATIONS		
LED	4.8W		
Lumens	420 lm (3000K) 500 lm (4000K)		
Colour	3000K, Warm White 4000K, Cool White		
Efficacy	87 lm/w (3000K) 104 lm/w (4000K)		
Beam	120°		
Material	PCB		
CRI	95+		
Finish	White		
IP	20		
Colour Deviation	SDCM ≤2		
Warranty	5 Years		
Voltage	24V		
	CUTTING LENGTH		
60 LED	100mm		





••• <u>†</u> 0	00	O FAZE O	ĝ0	0 0	W 10mm
		L 5000mm			

#### LED STRIP 30 (7.2W)

#### PRODUCT CODE

3000K	10-PCB070303	
4000K	10-PCB070304	
	GENERAL SPECIFICATIONS	
LED	7.2W	
Lumens	520 lm (3000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	72 lm/w (3000K)	
Beam	120°	
Material	PCB	
CRI	95+	
Finish	White	
IP	20	
Colour Deviation	SDCM ≤2	
Warranty	5 Years	
Voltage	24V	
CUTTING LENGTH		
30 LED	100mm	





000	0	90	Û	FAZE	0	90	0 0	W 10mm
	I 10.000mm							

#### LED STRIP 120 (9.6W)

#### PRODUCT CODE

3000K		10-PCB1091203	
4000K		10-PCB1091204	
	GENERAL SPECIFICATIONS		
LED		9.6W	
Lumens		790 lm (3000K) 890 lm (4000K)	
Colour		3000K, Warm White 4000K, Cool White	
Efficacy		82 lm/w (3000K) 92 lm/w (4000K)	
Beam		120°	
Material		PCB	
CRI		95+	
Finish		White	
IP		20	
Colour Deviation		SDCM ≤2	
Warranty		5 Years	
Voltage		24V	
	CUTTING LENGTH		
120 LED		50mm	







#### LED STRIP 60 (14.4W)

#### PRODUCT CODE

3000K		10-PCB140603
4000K		10-PCB140604
	GENERAL SPECIF	ICATIONS
LED		14.4W
Lumens		1155 lm (3000K)
Colour		3000K, Warm White
Coloui		4000K, Cool White
Efficacy		80 lm/w (3000K)
Beam		120°
Material		PCB
CRI		95+
Finish		White
IP		20
Colour Deviation		SDCM ≤2
Warranty		5 Years
Voltage		24V
CUTTING LENGTH		
60 LED		50mm















#### LED STRIP 112 (16.8W)

#### PRODUCT CODE

3000K	10-PCB161123
4000K	10-PCB161124
G	ENERAL SPECIFICATIONS
LED	16.8W
Lumens	2100 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	125 lm/w (3000K)
Beam	120°
Material	РСВ
CRI	95+
Finish	White
IP	20
Colour Deviation	SDCM ≤2
Warranty	5 Years
Voltage	24V
	CUTTING LENGTH
112 LED	71.43mm

















#### LED STRIP 176 (19.2W)

#### PRODUCT CODE

3000K		10-PCB191763
4000K		10-PCB191764
	GENERAL SPECIF	ICATIONS
LED		19.2W
Lumens		2480 lm (3000K)
Colour		3000K, Warm White 4000K, Cool White
Efficacy		129 lm/w (3000K)
Beam		120°
Material		PCB
CRI		95+
Finish		White
IP		20
Colour Deviation		SDCM ≤2
Warranty		5 Years
Voltage		24V
	CUTTING LEI	NGTH
176 LED		45.45mm















PIP

#### PRODUCT CODE

White, 3000K, 35°	83-PIP12W353K	
White, 3000K, 50°	83-PIP12W503K	
White, 4000K, 35°	83-PIP12W354K	
White, 4000K, 50°	83-PIP12W504K	
Black, 3000K, 35°	83-PIP12B353K	
Black, 3000K, 50°	83-PIP12B503K	
Black, 4000K, 35°	83-PIP12B354K	
Black, 4000K, 50°	83-PIP12B504K	
GENERAL SPECI	FICATIONS	
LED	12W	
Lumens	1356 lm (3000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	113 lm/w (3000K)	
Beam	35° I 50°	
Material	Powder Coat Aluminium	
CRI	92+	
Finish	White I Black	
IP	20	
Colour Deviation	SDCM ≤3	
Warranty	5 Years	
Lifetime	L70 >100,000hrs	
DRIVER SPECIFICATIONS		
Power	240V Built-in Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	





### SPLIT

#### PRODUCT CODE

White, 3000K, 35°	83-SP12W353
White, 3000K, 52°	83-SP12W523
White, 4000K, 35°	83-SP12W354
White, 4000K, 52°	83-SP12W524
Black, 3000K, 35°	83-SP12B353
Black, 3000K, 52°	83-SP12B523
Black, 4000K, 35°	83-SP12B354
Black, 4000K, 52°	83-SP12B524

GENERAL SPECIFICATIONS		
LED	12W	
Lumens	1355 lm (3000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	112 lm/w (3000K)	
Beam	35°   52°	
Material	Powder Coat Aluminium	
CRI	90+	
Finish	White I Black	
IP	20	
Colour Deviation	SDCM ≤3	
Baffle Options	White   Gold   Black	
Accessories	Honeycomb Lens	
Warranty	5 Years	
Lifetime	L70 >100,000hrs	
DRIVER SPECIFICATIONS		
Power	240V Built-in Driver	
Dimming	Phase Cut Dimming	





#### AIR SURFACE

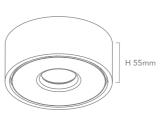
#### PRODUCT CODE

White, 3000K, 35°	83-AIRS12W353K
White, 3000K, 52°	83-AIRS12W523K
White, 4000K, 35°	83-AIRS12W354K
White, 4000K, 52°	83-AIRS12W524K
Black, 3000K, 35°	83-AIR512B353K
Black, 3000K, 52°	83-AIRS12B523K
Black, 4000K, 35°	83-AIRS12B354K
Black, 4000K, 52°	83-AIRS12B524K
GENERAL SPECIFICATIONS	
LED	12W
Lumens	964 lm (3000K)
Lumens	1356 lm (4000K)
Colour	3000K, Warm White
	4000K, Cool White

LED	12W	
Lumens	964 lm (3000K)	
Lumens	1356 lm (4000K)	
Colour	3000K, Warm White	
Colour	4000K, Cool White	
Efficacy	80 lm/w (3000K)	
Efficacy	113 lm/w (4000K)	
Beam	35°   52°	
Material	Powder Coat	
- Waterial	Aluminium	
CRI	90+	
Finish	White I Black	
IP	20	
Colour Deviation	SDCM ≤3	
Baffle Options	White   Gold   Black	
Accessories	Honeycomb Lens	
Warranty	5 Years	
Lifetime	L70 >100,000hrs	
DRIVER SPECIFICATIONS		
Power	240V Built-in Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	











White, 3000K, 25°



83-VITAA12W253K

#### VITA FIXED

#### PRODUCT CODE

White, 3000K, 25°	83-VITAF12W253K
White, 3000K, 36°	83-VITAF12W363K
White, 3000K, 52°	83-VITAF12W523K
White, 4000K, 25°	83-VITAF12W254K
White, 4000K, 36°	83-VITAF12W364K
White, 4000K, 52°	83-VITAF12W524K
Black, 3000K, 25°	83-VITAF12B253K
Black, 3000K, 36°	83-VITAF12B363K
Black, 3000K, 52°	83-VITAF12B523K
Black, 4000K, 25°	83-VITAF12B254K
Black, 4000K, 36°	83-VITAF12B364K
Black, 4000K, 52°	83-VITAF12B524K

GENERAL SPECIFICATIONS		
LED	12W	
Lumens	1038 lm (3000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	85 lm/w (3000K)	
Beam	25°   36°   52°	
Material	Powder Coat Aluminium	
CRI	90+	
Finish	White I Black	
IP	20	
Colour Deviation	SDCM ≤3	
Fascia Options	White   Gold   Black	
Accessories	Honeycomb Lens	
Warranty	5 Years	
Lifetime	L70 >100,000hrs	
DRIVER SPECIFICATIONS		
Power	240V Built-in Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	



#### VITA

#### PRODUCT CODE

	**	
White, 3000K, 36°	83-VITAA12W363K	
White, 3000K, 52°	83-VITAA12W523K	
White, 4000K, 25°	83-VITAA12W254K	
White, 4000K, 36°	83-VITAA12W364K	
White, 4000K, 52°	83-VITAA12W524K	
Black, 3000K, 25°	83-VITAA12B253K	
Black, 3000K, 36°	83-VITAA12B363K	
Black, 3000K, 52°	83-VITAA12B523K	
Black, 4000K, 25°	83-VITAA12B254K	
Black, 4000K, 36°	83-VITAA12B364K	
Black, 4000K, 52°	83-VITAA12B524K	
GENERAL SPECIFICATIONS		
LED	12W	
Lumens	1038 lm (3000K)	
Colour	3000K, Warm White	
Colour	4000K, Cool White	
Efficacy	85 lm/w (3000K)	
Beam	25°   36°   52°	
Material	Powder Coat	
	Aluminium	
CRI	90+	
Finish	White I Black	
IP	20	
Colour Deviation	SDCM ≤3	
Fascia Options	White   Gold   Black	
Accessories	Honeycomb Lens	
Warranty	5 Years	
Lifetime	L70 >100,000hrs	
DRIVER SPECIFIC	CATIONS	
Power	240V Built-in Driver	



Phase Cut Dimming



#### SILO 40 SURFACE

#### PRODUCT CODE

White, 3000K, Ø280	118-SIS42806W603
White, 4000K, Ø280	118-SIS42806W604
White, 3000K, Ø380	118-SIS42806B603
White, 4000K, Ø380	118-SIS42806B604
White, 3000K, Ø580	118-SIS43806W603
White, 4000K, Ø580	118-SIS43806W604
Black, 3000K, Ø280	118-SIS43806B603
Black, 4000K, Ø280	118-SIS43806B604
Black, 3000K, Ø380	118-SIS45806W603
Black, 4000K, Ø380	118-SIS45806W604
Black, 3000K, Ø580	118-SIS45806B603
Black, 4000K, Ø580	118-SIS45806B604
GENERAL SPECIF	ICATIONS
LED	6W
Lumens	400 lm (3000K)
	3000K, Warm White
Colour	4000K, Cool White
Efficacy	67 lm/w (3000K)
Beam	15°   24°   36°   45°   60°
Material	Powder Coat
	Aluminium
CRI	92+
Finish	White I Black
IP	20
Colour Deviation	SDCM ≤3
Accessories	Rose Gold Baffle
Warranty	5 Years
Lifetime	L70 >100,000hrs
ADDITIONAL ANGLE	LENS OPTIONS
SILO 40, 15°	SIL4015
SILO 40, 24°	SIL4024
SILO 40, 36°	SIL4036

### 

DRIVER SPECIFICATIONS

SIL4045

240V Built-in Flicker Free Driver

SILO 40, 45°

Power

Dimming

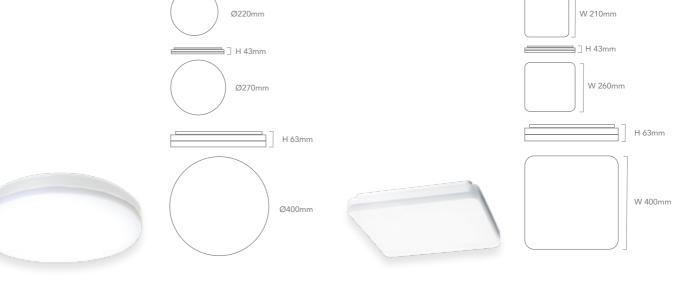
Power Factor

#### SILO 60 SURFACE

#### PRODUCT CODE

White, 3000K, Ø280	118-SIS62812W603
White, 4000K, Ø280	118-SIS62812W604
White, 3000K, Ø380	118-SIS62812B603
White, 4000K, Ø380	118-SIS62812B604
White, 3000K, Ø580	118-SIS63812W603
White, 4000K, Ø580	118-SIS63812W604
Black, 3000K, Ø280	118-SIS63812B603
Black, 4000K, Ø280	118-SIS63812B604
Black, 3000K, Ø380	118-SIS65812W603
Black, 4000K, Ø380	118-SIS65812W604
Black, 3000K, Ø580	118-SIS65812B603
Black, 4000K, Ø580	118-SIS65812B604
GENERAL SPECIF	FICATIONS
LED	12W
Lumens	1100 lm (3000K)
	3000K, Warm White
Colour	4000K, Cool White
Efficacy	87 lm/w (3000K)
Beam	15°   24°   36°   45°   60°
Material	Powder Coat Aluminium
CRI	92+
Finish	White I Black
IP	20
Colour Deviation	SDCM ≤3
Accessories	Rose Gold Baffle
Warranty	5 Years
Lifetime	L70 >100,000hrs
ADDITIONAL ANGLE	LENS OPTIONS
SILO 60, 15°	SIL6015
SILO 60, 24°	SIL6024
SILO 60, 36°	SIL6036
SILO 60, 45°	SIL6045
DRIVER SPECIF	CATIONS
_	
Power	240V Built-in Flicker Free Driver
Dimming	240V Built-in Flicker Free Driver Phase Cut Dimming





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#### LUXE CIRCLE

#### PRODUCT CODE

15W, White, 3000K	83-LXC2215W3
15W, White, 4000K	83-LXC2215W4
29W, White, 3000K	83-LXC2729W3
29W, White, 4000K	83-LXC2729W4
38W, White, 3000K	83-LXC4038W3
38W, White, 4000K	83-LXC4038W4

38W, White, 4000K	83-LXC4038W4
GENE	RAL SPECIFICATIONS
LED	15W (Ø220)   29W (Ø270)   38W (Ø400)
Lumens	1500 lm   2900 lm   3800 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	100 lm/w (3000K)
Beam	110°
Material	Polycarbonate
CRI	80+
Finish	White
IP	44 (Ø 220) 20 (Ø 270, Ø 400)
Colour Deviation	SDCM ≤3
Warranty	3 Years
Lifetime	L70 >55,000hrs
DRIV	ER SPECIFICATIONS
Power	240V Built-in Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.95

### SDCM 110 DOWNER IP 255K LED CRI 3

#### LUXE SQUARE

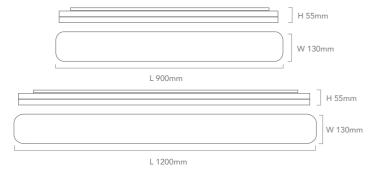
#### PRODUCT CODE

15W, White, 3000K	83-LXS2115W3	
15W, White, 4000K	83-LXS2115W4	
29W, White, 3000K	83-LXS2629W3	
29W, White, 4000K	83-LXS2629W4	
38W, White, 3000K	83-LXS4038W3	
38W, White, 4000K	83-LXS4038W4	
GENERAL SPECIF	GENERAL SPECIFICATIONS	
LED	15W (Ø210)   29W (Ø260)   38W (Ø400)	
Lumens	1500 lm   2900 lm   3800 lm (3000K)	
Colour	3000K, Warm White	
Colour	4000K, Cool White	
Efficacy	100 lm/w (3000K)	
Beam	110°	
Material	Polycarbonate	
CRI	80+	
Finish	White	
IP	44 (210 × 210) 20 (260 ×260) (400 × 400)	
Colour Deviation	SDCM ≤3	
Warranty	3 Years	
Lifetime	L70 >55,000hrs	
DRIVER SPECIFI	CATIONS	
Power	240V Built-in Driver	



Power Factor





#### LUXE LONG

#### PRODUCT CODE

29W, White, 3000K	83-LXL9029W3
29W, White, 4000K	83-LXL9029W4
38W, White, 3000K	83-LXL12038W3
38W, White, 4000K	83-LXL12038W4
	GENERAL SPECIFICATIONS
LED	29W (900mm)   38W (1200mm)
Lumens	2900 lm   3800 lm (at 3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	100 lm/w (3000K)
Beam	110°

Polycarbonate

<del>80+</del>

White

SDCM ≤3 3 Years

L70 >55,000hrs

Phase Cut Dimming

Material

CRI

IP

Finish

Colour Deviation

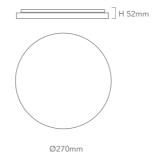
Warranty

Power Dimming



DRIVER SPECIFICATIONS



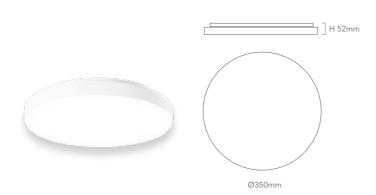


#### LUCID T 270

#### PRODUCT CODE

24W, White, 3000K	83-LCDT2724W3	
24W, White, 4000K	83-LCDT2724W4	
	GENERAL SPECIFICATIONS	
LED	18W   24W	
Lumens	1800 lm l 2400 lm (3000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	100 lm/w (3000K)	
Beam	110°	
Material	PMMA   Polycarbonate	
CRI	80+	
Finish	White	
IP	54	
Colour Deviation	SDCM ≤3	
Warranty	3 Years	
Lifetime	L70 >55,000hrs	
	DRIVER SPECIFICATIONS	
Power	240V Built-in Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.95	





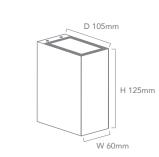
#### LUCID T 350

#### PRODUCT CODE

29W, White, 3000K	83-LCDT3529W3
29W, White, 4000K	83-LCDT3529W4
	GENERAL SPECIFICATIONS
LED	29W
Lumens	2900 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	100 lm/w (3000K)
Beam	110°
Material	PMMA   Polycarbonate
CRI	80+
Finish	White
IP	54
Colour Deviation	SDCM ≤3
Warranty	3 Years
Lifetime	L70 >55,000hrs
DRIVER SPECIFICATIONS	
Power	240V Built-in Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.95







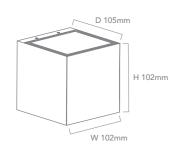
#### CUBIX

#### PRODUCT CODE

White	83-CBX9NMSW
Black	83-CBX9NMSB
Silver	83-CBX9NMS
	GENERAL SPECIFICATIONS
LED	9W
Lumens	800 lm (3000K)
Colour	3000K, Warm White
Efficacy	88 lm/w (3000K)
Beam	30°
Material	Powder Coat Aluminium
CRI	90+
Finish	White   Black   Silver
IP	65
Colour Deviation	SDCM ≤2
Warranty	3 Years
Lifetime	L70 >100,000hrs
	DRIVER SPECIFICATIONS
Power	240V Built-in Driver
Dimming	Non-Dimmable
Power Factor	> 0.90















#### CUBIX SQUARE

#### PRODUCT CODE

White	83-CBXS9NMSW
Black	83-CBXSNMSB
Silver	83-CBXS9NMS

Silver		OO CDASTINIS
	GENERAL SPECIF	ICATIONS
LED		9W
Lumens		800 lm (3000K)
Colour		3000K, Warm White
Efficacy		88 lm/w (3000K)
Beam		80°
Material		Powder Coat Aluminium
CRI		90+
Finish		White   Black   Silver
IP		65
Colour Deviation		SDCM ≤2
Warranty		3 Years
Lifetime		L70 >100,000hrs
DRIVER SPECIFICATIONS		
Power		240V Built-in Driver
Dimming		Non-Dimmable
Power Factor		> 0.90



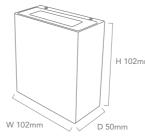
#### STEP SERIES SQUARE + ROUND

#### PRODUCT CODE

Round, White, 3000K	11-STR3W3
Round, White, 4000K	11-STR3W4
Round Anthracite, 3000K	11-STR3A3
Round Anthracite, 4000K	11-STR3A4
Square, White, 3000K	11-STS3W3
Square, White, 4000K	11-STS3W4
Square, Anthracite, 3000K	11-STS3A3
Square, Anthracite, 4000K	11-STS3A4
GENERAL SPECIF	FICATIONS
LED	3W
Lumens	105 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	35 lm/w (3000K)
Beam	90°
Material	Aluminium   Glass   PVC
CRI	80+
Finish	White   Anthracite
IP	54
Colour Deviation	SDCM ≤3
Warranty	3 Years
Lifetime	L70 >55,000
DRIVER SPECIFIC	ICATIONS
Power	240V Built-in Driver
Dimming	Non-Dimmable
Power Factor	> 0.90







#### KUBO

#### PRODUCT CODE

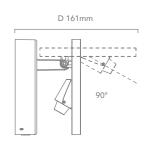
White, 3000K	7-KU6W1103
White, 4000K	7-KU6W1104
Black, 3000K	7-KU6B1103
Black, 4000K	7-KU6B1104
Silver, 3000K	7-KU6S1103
Silver 4000K	7-KU6S1104

Silver 4000K	7-KU6S1104	
GENERAL SPECIFICATIONS		
LED	6W	
Lumens	240 lm (3000K)	
Colour	<ul><li>3000K, Warm White</li><li>4000K, Cool White</li></ul>	
Efficacy	40 lm/w (3000K)	
Beam	110°	
Material	Powder Coat Aluminium	
CRI	90+	
Finish	White   Black   Silver	
IP	65	
Colour Deviation	SDCM ≤3	
Warranty	3 Years	
Lifetime	L70 >50,000hrs	
	DRIVER SPECIFICATIONS	
Power	240V Built-in Dimmable Driver	
Dimming	Phase Cut Dimming	
Power Factor	> 0.90	







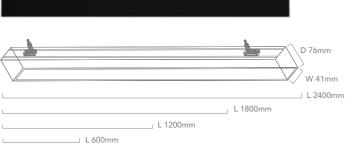


#### SLIDE

#### PRODUCT CODE

Black	83-SLIDE4NSB
White	83-SLIDE4NSWB
Aluminium Brush	83-SLIDE4NABB
GENERAL SPECIF	ICATIONS
LED	6.5W
Lumens	680 lm (3000K)
Colour	3000K, Warm White
Efficacy	98 lm/w
Material	Aluminium I PMMA
CRI	90+
Finish	Black   White   Aluminium Brush
IP	40
Warranty	3 Years
DRIVER SPECIFICATIONS	
Power	240V Built-in Dimmable Driver
Dimming	Triac Dimming
Power Factor	> 0.90





#### LINE OPAL

600mm, 15W, White, 3000K

PRODUCT CODE

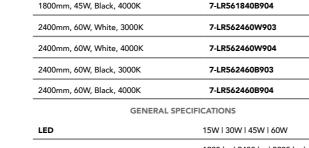
7-LI410615W903

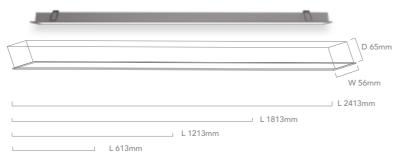
ooonini, 1544, White, 5000K	7-2141001344703
600mm, 15W, White, 4000K	7-LI410615W904
600mm, 15W, Black, 3000K	7-LI410615B903
600mm, 15W, Black, 4000K	7-LI410615B904
1200mm, 30W, White, 3000K	7-LI411230W903
1200mm, 30W, White, 4000K	7-LI411230W904
1200mm, 30W, Black, 3000K	7-LI411230B903
1200mm, 30W, Black, 4000K	7-LI411230B904
1800mm, 45W, White, 3000K	7-LI411840W903
1800mm, 45W, White, 4000K	7-LI411840W904
1800mm, 45W, Black, 3000K	7-LI411840B903
1800mm, 45W, Black, 4000K	7-LI411840B904
2400mm, 60W, White, 3000K	7-L1412460W903
2400mm, 60W, White, 4000K	7-L1412460W904
2400mm, 60W, Black, 3000K	7-LI412460B903
2400mm, 60W, Black, 4000K	7-LI412460B904
GENERAL	SPECIFICATIONS
LED	15W   30W   45W   60W
Lumens	1200 lm   2400 lm   3200 lm   4800 lm (3000K)
Colour	3000K, Warm White
Efficacy	4000K, Cool White
-	90°
Beam	
Material	Aluminium
CRI	90+
Finish	White I Black
IP	40
Colour Deviation	SDCM ≤3
Warranty	5 Years
Lifetime	L70 >60,000hrs
ACC	CESSORIES
Aluminium Joiners	7-LI41CONNECT
Surface Mount Clip	7-LI41CLIP
· · · · · · · · · · · · · · · · · · ·	
DRIVER S	PECIFICATIONS
DRIVER S	
	240V Built-in Flicker Free Dim-

SDCM 90' 

■ SDCM 90' 
■ SDCM 1940 >60K LED CRI 5 

■ SDCM 1940 SDCM LED





#### LINE OPAL RECESSED

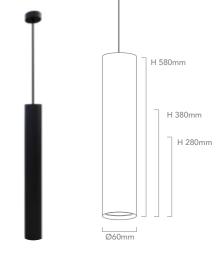
PRODUCT CODE

600mm, 15W, White, 3000K	7-LR560615W903
600mm, 15W, White, 4000K	7-LR560615W904
600mm, 15W, Black, 3000K	7-LR560615B903
600mm, 15W, Black, 4000K	7-LR560615B904
1200mm, 30W, White, 3000K	7-LR561230W903
1200mm, 30W, White, 4000K	7-LR561230W904
1200mm, 30W, Black, 3000K	7-LR561230B903
1200mm, 30W, Black, 4000K	7-LR561230B904
1800mm, 45W, White, 3000K	7-LR561840W903
1800mm, 45W, White, 4000K	7-LR561840W904
1800mm, 45W, Black, 3000K	7-LR561840B903
1800mm, 45W, Black, 4000K	7-LR561840B904
2400mm, 60W, White, 3000K	7-LR562460W903
2400mm, 60W, White, 4000K	7-LR562460W904
2400mm, 60W, Black, 3000K	7-LR562460B903
2400mm, 60W, Black, 4000K	7-LR562460B904
GENERAL SPECIF	ICATIONS
LED	15W   30W   45W   60W
Lumens	1200 lm   2400 lm   3200 lm   4800 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	88 lm/w (3000K)
Beam	90°
Material	Aluminium
CRI	90+
Finish	White I Black
IP	40
Colour Deviation	SDCM ≤3
Warranty	5 Years
Lifetime	L70 >60,000hrs
ACCESSOR	IES
Aluminium Joiners	7-LI41CONNECT
DRIVER SPECIFI	CATIONS
L 105 x W 43 x	H 24 mm
Power	240V Remote Flicker Free Dimma- ble Driver
Power	









#### SILO 40 SUSPENDED

PRODUCT CODE

White, 3000K, Ø280	118-SIP42806W603
White, 4000K, Ø280	118-SIP42806W604
White, 3000K, Ø380	118-SIP42806B603
White, 4000K, Ø380	118-SIP42806B604
White, 3000K, Ø580	118-SIP43806W603
White, 4000K, Ø580	118-SIP43806W604
Black, 3000K, Ø280	118-SIP43806B603
Black, 4000K, Ø280	118-SIP43806B604
Black, 3000K, Ø380	118-SIP45806W603
Black, 4000K, Ø380	118-SIP45806W604
Black, 3000K, Ø580	118-SIP45806B603
Black, 4000K, Ø580	118-SIP45806B604

Black, 4000K, Ø580	118-SIP45806B604
	GENERAL SPECIFICATIONS
LED	6W
Lumens	400 lm (3000K)
Colour	3000K, Warm White 4000K, Cool White
Efficacy	67 lm/w (3000K)
Beam	60°
Material	Powder Coat Aluminium
CRI	92+
Finish	White I Black
IP	20
Colour Deviation	SDCM ≤2
Cable Length	2m
Warranty	5 Years
Accessories	Rose Gold Baffle
Lifetime	L70 >100,000hrs
ADDI	TIONAL ANGLE LENS OPTIONS
SILO 40, 15°	SIL4015
SILO 40, 24°	SIL4024
SILO 40, 36°	SIL4036
SILO 40, 45°	SIL4045

#### DRIVER SPECIFICATIONS

Power	240V Built-In Flicker Free Dim- mable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90



#### SILO 60 SUSPENDED

PRODUCT CODE

White, 3000K, Ø280	118-SIP62812W603
White, 4000K, Ø280	118-SIP62812W604
White, 3000K, Ø380	118-SIP62812B603
White, 4000K, Ø380	118-SIP62812B604
White, 3000K, Ø580	118-SIP63812W603
White, 4000K, Ø580	118-SIP63812W604
Black, 3000K, Ø280	118-SIP63812B603
Black, 4000K, Ø280	118-SIP63812B604
Black, 3000K, Ø380	118-SIP65812W603
Black, 4000K, Ø380	118-SIP65812W604
Black, 3000K, Ø580	118-SIP65812B603
Black, 4000K, Ø580	118-SIP65812B604
GENERAL	I SPECIFICATIONS

Black, 4000K, Ø580	118-SIP65812B604	
GENERAL SPECIFICATIONS		
LED	12W	
Lumens	1100 lm (3000K)	
Colour	3000K, Warm White 4000K, Cool White	
Efficacy	87 lm/w (3000K)	
Beam	60°	
Material	Powder Coat Aluminium	
CRI	92+	
Finish	White   Black	
IP	20	
Colour Deviation	SDCM ≤2	
Cable Length	2m	
Warranty	5 Years	
Accessories	Rose Gold Baffle	
Lifetime	L70 >100,000hrs	
ADDITIONAL ANGLE LENS OPTIONS		
SILO 60, 15°	SIL6015	
SILO 60, 24°	SIL6024	
SILO 60, 36°	SIL6036	
SILO 60, 45°	SIL6045	

#### DRIVER SPECIFICATIONS

Power	240V Built-In Flicker Free Dim- mable Driver		
Dimming	Phase Cut Dimming		
Power Factor	> 0.90		





#### **AIR TRACK**

PRODUCT CODE

White, 3000K, 35°	83-AIRT12W353K	
White, 3000K, 52°	83-AIRT12W523K	
White, 4000K, 35°	83-AIRT12W354K	
White, 4000K, 52°	83-AIRT12W524K	
Black, 3000K, 35°	83-AIRT12B353K	
Black, 3000K, 52°	83-AIRT12B523K	
Black, 4000K, 35°	83-AIRT12B354K	
Black, 4000K, 52°	83-AIRT12B524K	
GENERAL SPECIFICATIONS		

GENERAL SPECIFICATIONS			
LED	12W		
Lumens	964 lm (3000K) 1356 lm (4000K)		
Colour	3000K, Warm White 4000K, Cool White		
Efficacy	80 lm/w (3000K) 113 lm/w (4000K)		
Beam	35°   52°		
Material	Powder Coat Aluminium		
CRI	90+		
Finish	White I Black		
IP	20		
Colour Deviation	SDCM ≤3		
Warranty	3 Years		
Baffle Options	White   Gold   Black		
Accessories	Honeycomb Lens		
Lifetime	L70 >100,000hrs		
DRIVER SPECIFICATIONS			

Power	240V Built-In Dimmable Driver
Dimming	Phase Cut Dimming
Power Factor	> 0.90





#### **VITA TRACK**

PRODUCT CODE

White, 3000K, 36°		83-VITAT12W363K		
White, 3000K, 52°		83-VITAT12W523K		
White, 4000K, 36°	83-VITAT12W364K			
White, 4000K, 52°	83-VITAT12W524K			
Black, 3000K, 36°	83-VITAT12B363K			
Black, 3000K, 52°	83-VITAT12B523K			
Black, 4000K, 36°	83-VITAT12B364K			
Black, 4000K, 52°	83-VITAT12B524K			
	GENERAL SPECIF	ICATIONS		
LED	12W			
Lumens	1038 lm (3000K)			
<b>C</b> 1	ur 3000K, Warm White			
Colour				
Efficacy	85 lm/w (3000K)			
Beam	36°   52°			
Material	Powder Coat Aluminium			
CRI	90+			
Finish	White I Black			
IP	20			
Colour Deviation	SDCM ≤3			
Fascia Options	Black   Gold   White			
Warranty	5 Years			
Accessories	Honeycomb Lens			
Lifetime	L70 >100,000hrs			
	DRIVER SPECIFIC	CATIONS		
Power	240V Built-In Dimmable Driver			
Dimming	Phase Cut Dimming			
Power Factor		> 0.90		



### Symbol Key

A measurement used to determine if a recessed downlight is suitable to come into contact with your building insulation or not. IC-4 means that the light can be covered by insulation.

#### CLASS 1

A luminaire in which protection against electric shock does not rely on basic insulation only, but which includes an additional safety precaution in such a way that means are provided for the connection of accessible conductive parts to the protective (earthing) conductor of the fixed wiring of the installation in such a way that accessible conductive parts cannot become live in the event of a failure of the basic insulation.

#### CLASS 2

A luminaire in which protection against electric shock does not rely on basic insulation only, but in which additional safety precautions such as double insulation or reinforced insulation are provided, there being no provision for protective earthing or reliance upon installation conditions.

#### CLASS 3

A luminaire in which protection against electric shock relies on supply at safety extra-low voltage (SELV) and in which voltages higher than those of SELV are not generated.

### 

#### REGULATORY COMPLIANCE MARK (RCM)

This is a compliance requirement in Australia and New Zealand, it shows that a product is safe to supply to the Australian market. This marking indicates compliance with electrical safety, EMC, EME & telecommunications requirements, as applicable to each product.



#### INGRESS PROTECTION (IP) RATING

This classifies the degrees of protection a fixture provides against the intrusion of foreign bodies like dust or water. The first digit represents the level of protection against solids and the second is the level of protection against liquids.



IP65

#### COLOUR RENDERING INDEX (CRI)

A scale from 1 to 100, indicating how effective the lamp is at rendering colour. The higher the CRI, the better the color rendering ability.



#### DIMMABLE

The product has a dimmable driver.



#### **BEAM ANGLE**

The angle at which the light is distributed or emitted.



#### LIFETIME

Defined as the time it takes (in hours) until the light output of the LED reaches 70% of the initial output. (100K - 100,000 hours)



#### ADJUSTABLE TILT

The maximum angle that the head of the product can be adjusted.



#### ADJUSTABLE ROTATION

The distance around which the product can rotate.



#### WARRANTY

The number inside represents how many years the warranty is valid for.



#### FLICKER FREE

The driver is flicker free. Unique digital flicker-free technology eliminates flicker throughout the entire dimming range and minimizes low-frequency output ripple currents.

#### UNIFIED GLARE RATING (UGR)

The UGR is a numerical calculation of how much glare is produced by a luminaire once in operation.

\*The UGR calculation takes the parameters of the installation into account - it allows for various room cavity reflectance values and different room sizes.

For the full UGR table please contact our lighting consultants via email sales@radiantlighting.com.au



The light source of this product is LED (or a light emitting diode).



#### STANDARD DEVIATION COLOUR MATCHING (SDCM) SDCM is a system of colour measurement. It

**SDCM** 

measures how much colour variation is possible around these axes, before the human eye detects a colour change. An SDCM of 1 step means that there is no colour difference between LED chips, 2-3 SDCM means that there is hardly any visible colour difference while 4 or more SDCM is easily noticeable. The lower the number of SDCM, the smaller the color shift.



#### 24 VOLT DC

24 Volt Direct Current power supply.



#### **OUTDOORS**

Suitable for outdoor application.

# **Product Key**

	DOWNLIGHT	LED STRIP	SURFACE MOUNTED	WALL LIGHT	SUSPENSION	TRACK MOUNT	LINEAR LIGHT
PRO	•						
EDGE	•						
LITE	•						
DISC	•						
STARLIGHT LED	•						
LUNA STARLIGHT	•						
DASH	•						
LED STRIP		•					
PIP			•				
SPLIT			•				
AIR			•	•		•	
VITA			•	•		•	
SILO			•		•		
LUXE			•	•			
LUCID T			•	•			
CUBIX			•	•			
CUBIX SQUARE			•	•			
STEP SERIES			•	•			
KUBO				•			
SLIDE				•			
LINE OPAL			•		•		•
LINE OPAL RECESSED					-		•

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#### 2020/21 LIGHTING COLLECTION

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Please note specifications are subject to change. Please refer to our website for current specifications.

