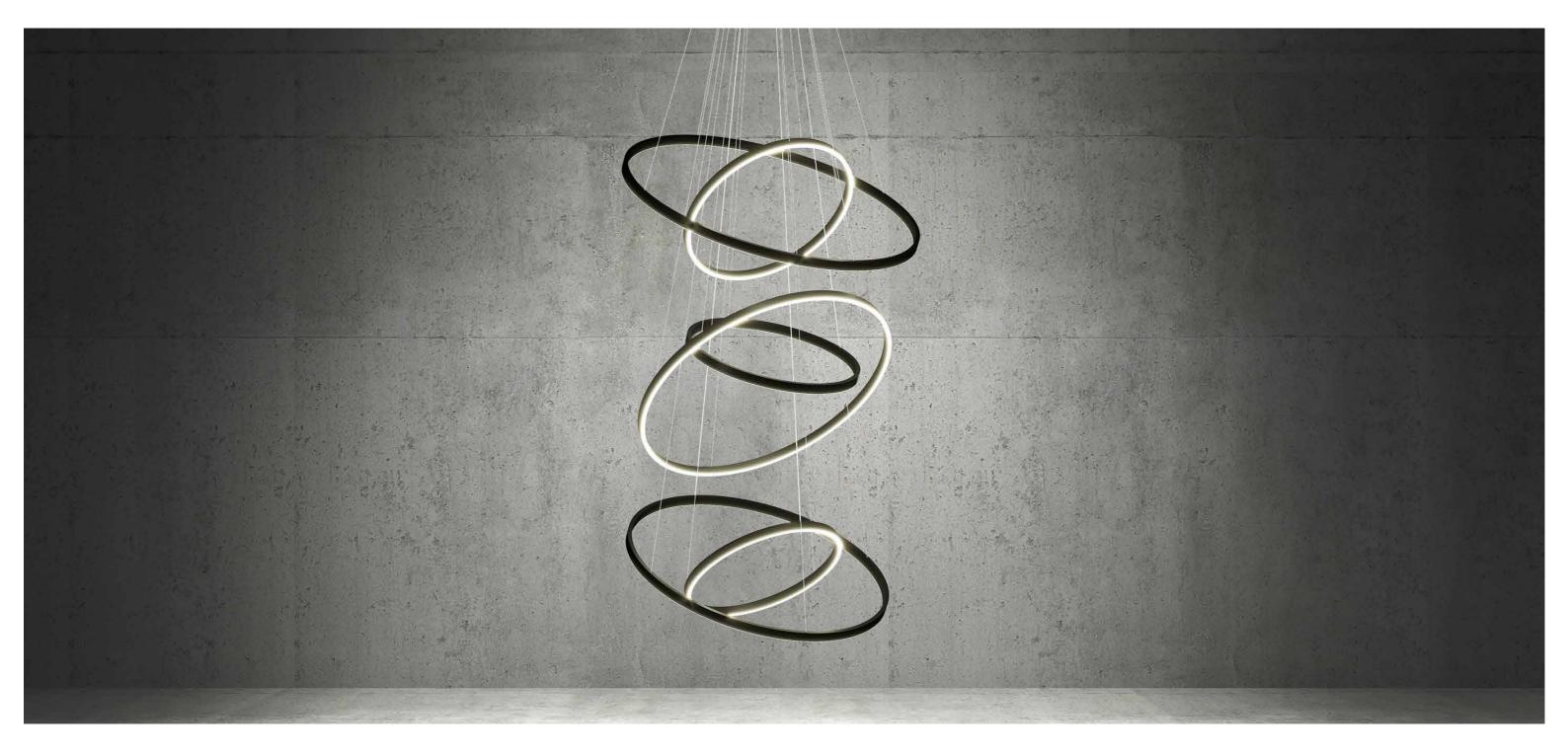
ONE SOLUTION. ENDLESS POSSIBILITIES. GO CREATE.









 $\neg \Box \vdash \Diamond \mid X$

TRON COLLECTION







TRON

ONE SYSTEM. ENDLESS POSSIBILITIES.



05 PROLIGHTDESIGN.COM

The future of LED linear lighting technology is here. The Tron utilises the latest technology to deliver our most versatile lighting system yet. Tron delivers in a variety of applications, it can be Recessed, Surface mounted, Track mounted and Suspended. Tron has integral drivers, making assembly and maintenance a breeze, we believe this is an element that sets our product above the rest.

Tron offers full flexibility in both design and colour, manufactured to order in our dedicated Tron production facility, enabling us to have full control over the design and manufacture process. Bespoke shapes and produce the best quality LED Linear lighting solutions on the market.

us to customise every element of the final result, ensuring customers meets industry standards in performance, quality, safety and design. Lighting shouldn't be restricted to just ceilings. A corridor, staircase, escalator area or even the floor can be transformed into something spectacular through the use of linear lighting.

Tron is available exclusively at Prolight Design.

Our most comprehensive and flexible lighting solution yet. Tron is ideal for every application.

TRON LINEAR: SUSPENDED / SURFACE

TRON LINEAR

TRON LINEAR: RECESSED

TRON DARK LIGHT

TRON LINEAR CREATE

TRON TRACK: LINEAR

TRON TRACK: ACCENT

TRON HALO

TRON HALO: S WAVE

TRON HALO: OVAL

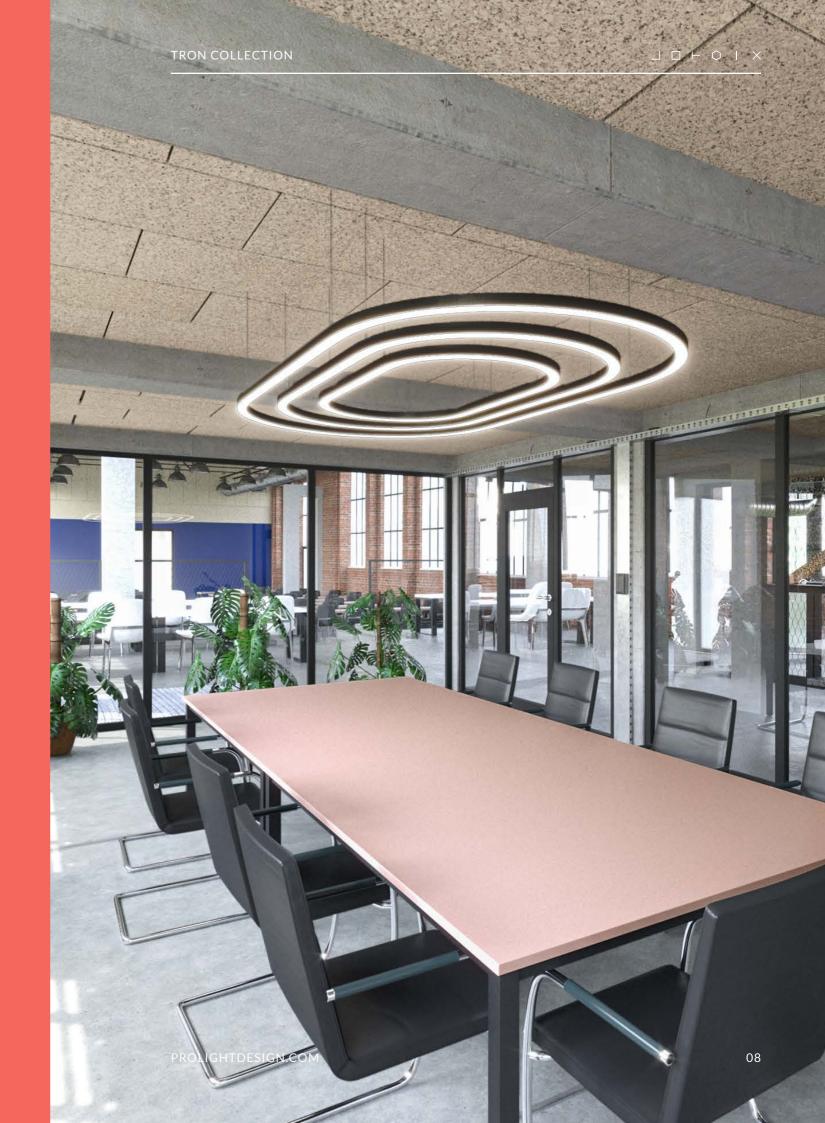
TRON DEEP

TRON BOP

TRON ACCENT: RECESSED



07 PROLIGHTDESIGN.COM



APPLICATION

STANDARD

The Tron Collection is highly flexible. In its standard configuration we offer a family of Surface, Suspended and Recessed solutions to suit a wide range of applications for Retail, Hospitality and Commercial interiors.

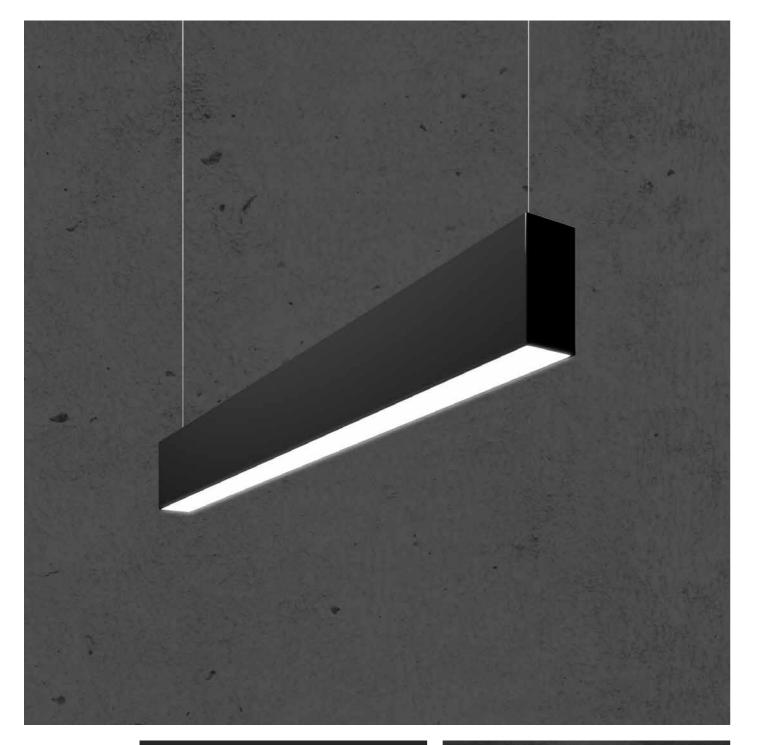
CUSTOMISED

The Tron range can also be highly customised to suit individual requirements including complete flexibility in shape and finish and complete configuration of colour temperature, custom light colour, RGB-W and dimming controls:

- 1-10V
- DALI
- Casambi
- Bluetooth
- Tuneable White
- RGBW

PROLIGHTDESIGN.COM

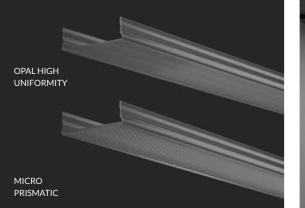




TRON LINEAR: SUSPENDED / SURFACE

The Tron Linear LED System is available in fixed lengths or as a continuous linear system which can be configured to meet your individual requirements. The system combines a Carrier Profile with Integrated Drivers along with a Light Profile which houses the LED and Diffuser. Our Dual Profile design and Offset construction optimise the appearance and eliminate Light Bleed.

STANDARD SPECIFICATION		STANDARD WARRANTY TERMS
Lumen Output	Up to 4000 lm/m	FOC direct replacement luminaire 5 years from supply
Wattage	As per specification	Extended warranty options Available on request
Lumens per Watt	As per specification	
Colour Rendering Index	CRI 80+ / CRI 90+	DIMENSIONS
Colour Temperature	2700K, 3000K, 3500K, 4000K, 6500K	30 Length to order
Diffuser:	Opal, Microprismatic (UGR < 19)	
Luminaire Beam Angle	100°	
Protection	IP20	
Colour	Black / White / Silver	
Input Voltage	220-240V	
Customised specification	Available on request	

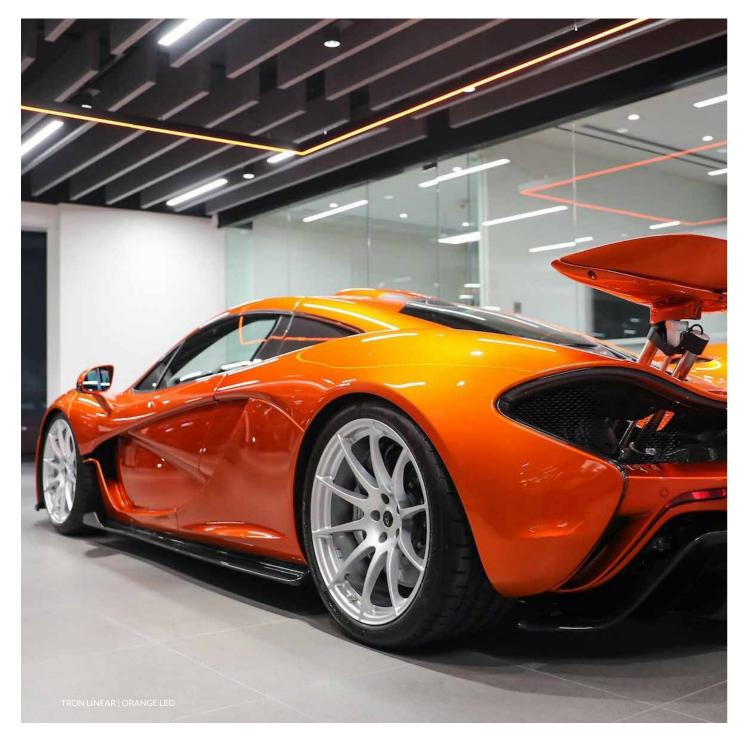


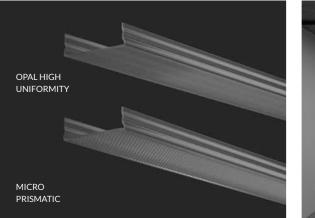






Available finishes







TRON LINEAR

Customised

Tron Linear can be customised beyond the Standard Specification to meet your requirements in terms of Output, Colour Temperature and Dimming Control.

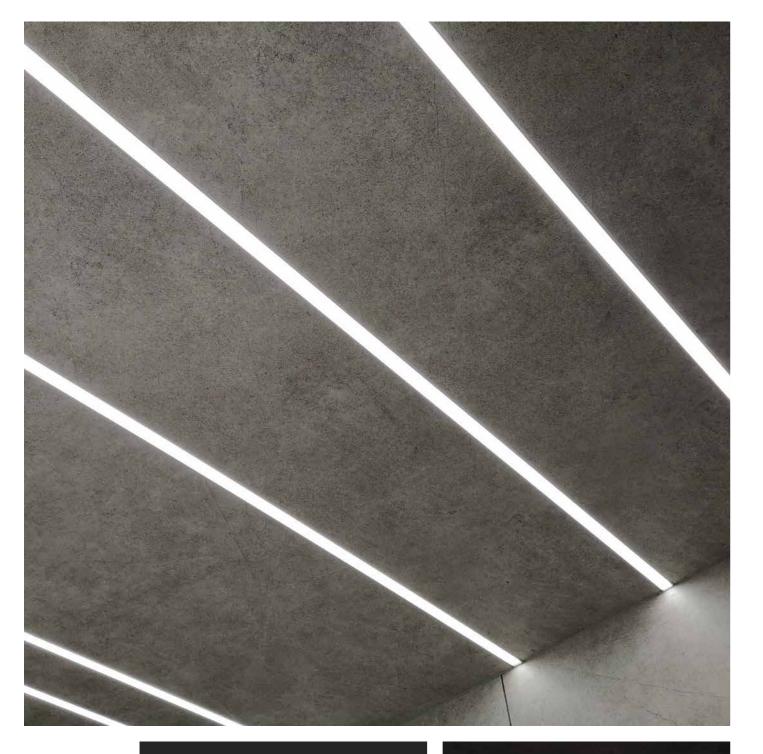
Bespoke

Our full Bespoke service allows the complete configuration of the Tron Linear solution including the Size, Colour Finish and more complex lighting solutions such as RGBW and Casambi Control. When your design brief goes beyond Standard or Customised configurations then we can work with you to provide a Bespoke specification.

125
250
500
1000
2000
3000
90° corner
Length to order





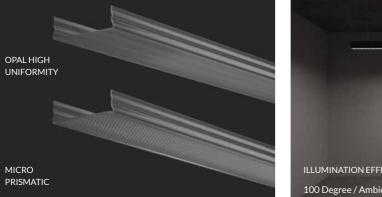


TRON LINEAR: RECESSED

The Tron Linear Recessed LED System is available in fixed lengths or as a continuous linear system which can be configured to meet your individual requirements.

The recessed Tron Linear delivers the same quality of construction as our Surface/Suspended variant but with a design to enable a seamless integration into ceilings. The recessed Tron can be supplied in both Trimmed and Trimless versions.

STANDARD SPECIFICATION		STANDARD WARRANTY TERMS
Lumen Output	Up to 4000 lm/m	FOC direct replacement luminaire 5 years from supply
Wattage	As per specification	Extended warranty options Available on request
Lumens per Watt	As per specification	
Colour Rendering Index	CRI 80+ / CRI 90+	DIMENSIONS
Colour Temperature	2700K, 3000K, 3500K, 4000K, 6500K	.30. Length to order
Diffuser:	Opal, Microprismatic (UGR <19)	
Luminaire Beam Angle	100°	
Protection	IP20	
Colour	Black / White / Silver	
Input Voltage	220-240V	
Customised specification	Available on request	

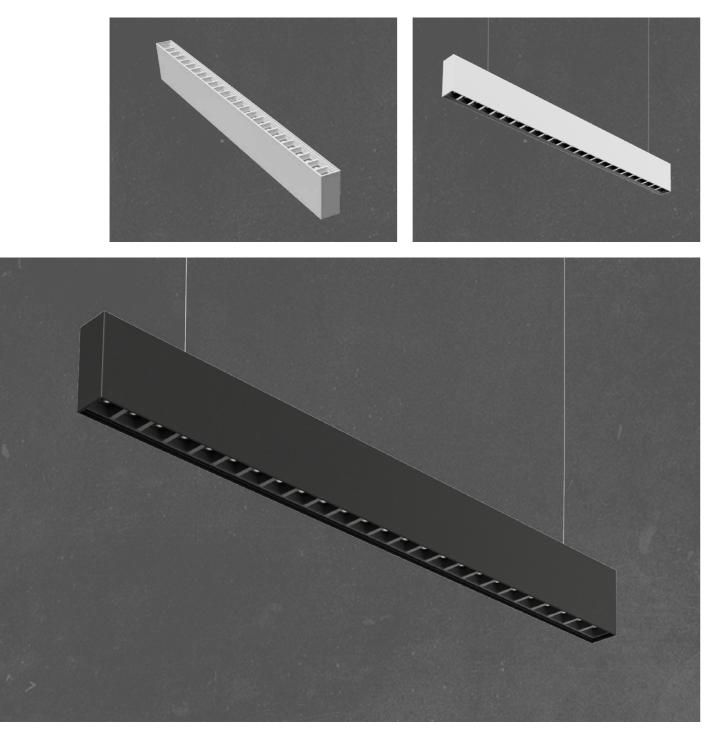








Available finishes





TRON DARK LIGHT

Our Tron Linear profile featuring the world's smallest Dark Light optic is ideal for retail, office and hospitality lighting. The Dark Light optic provides a high level of glare control with a UGR Rating <19. The Tron Linear: Accent in Suspended / Surface format is an advanced LED luminaire which can be configured in continuous lines to create a slimline and striking component to any architecture.

Design

A premium design and discrete low glare dark light source solution developed as a complete product family with the smallest form factor & cleanest visual design possible.

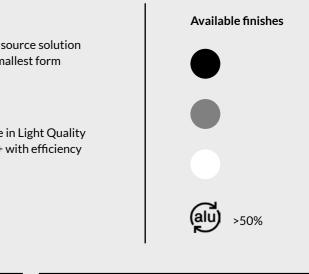
Performance

The Tron Accent delivers class leading performance in Light Quality and Energy Performance with CRI 80+ and CRI 90+ with efficiency up to 125 Lumens per Watt.

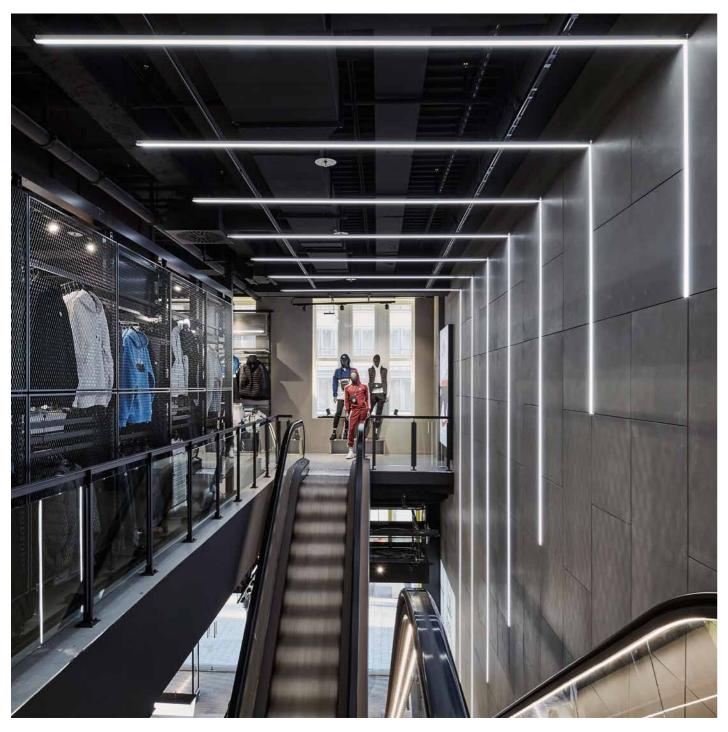
STANDARD SPECIFICATION	
Lumen Output	Up to 3500 p/m
Colour Rendering Index	CRI 80 / 90 / 95
Colour Temperature	2700, 3000, 3500, 4000, 650
Luminaire Beam Angle	24-60
Protection	IP20
Colour	Black / White / Grey
Dimmable	ON-OFF/DALI/CASAMBI
Driver	Integral
Wattage	Various
Lumens per Watt Input (CRI 90+)	On request
Voltage	220-240V

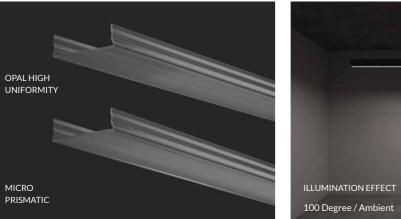


PROLIGHTDESIGN.COM



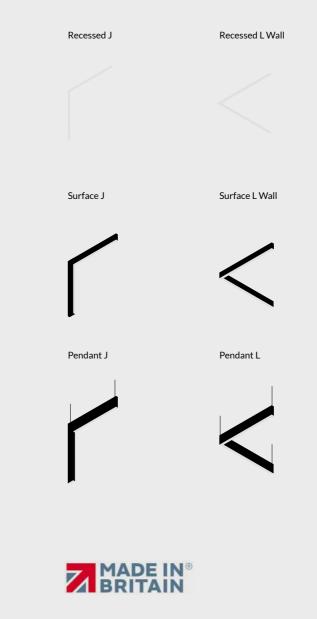
STANDARD WARRANTY TERMS	
FOC direct replacement luminaire	5 years from supply
Extended warranty options	Available on request
DIMENSIONS	
280	
13x20=26)
	े जीक्विक्विक्विक्विक्वि

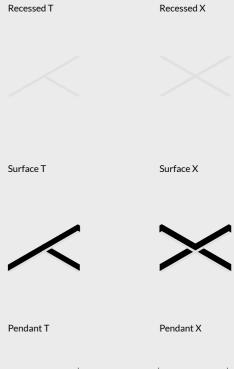




TRON LINEAR CREATE

When more advanced configurations of the Tron Linear are required we classify this as Tron Linear Create. Tron Linear can be adapted to complex designs and configurations when required to meet your individual requirements. With the Create approach we include Corners, Angles and Junctions as well as the scope to define bespoke corner angles. The system combines the same Dual Profile design and Offset construction to optimise the appearance and eliminate Light Bleed as the Linear variant.

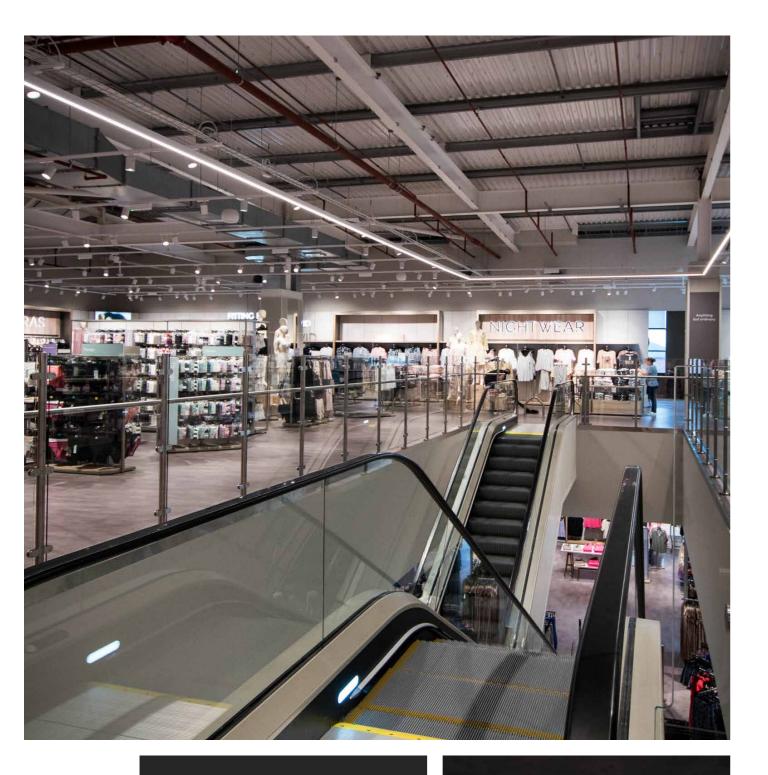






Custom angles to order





ILLUMINATION EFFECT

100 Degree / Ambient

TRON LINEAR CREATE

Product Specifications

TRON COLLECTION

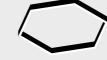
	11 1 10001 /
Lumen Output	Up to 4000 lumens/m
Wattage	To spec
Lumens per Watt	To spec
Colour Rendering Index	CRI 80+ / CRI 90+
Colour Temperature	2700K / 6500K
Diffuser:	Opal, Microprismatic (UGR <19
Luminaire Beam Angle	100°
Protection	IP20
Colour	Black / White / Silver
Input Voltage	220-240V
Customised specification	Available on request

Recessed HEX

Recessed Square

Surface HEX

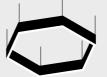
Surface Square





Pendant HEX

Pendant Square









MICRO

PRISMATIC

OPAL HIGH UNIFORMITY

PROLIGHTDESIGN.COM

STANDARD WARRANTY TERMS

FOC direct replacement luminaire 5 years from supply

Extended warranty options

Available on request

DIMENSIONS



Length to order



Recessed Linear

Surface Linear

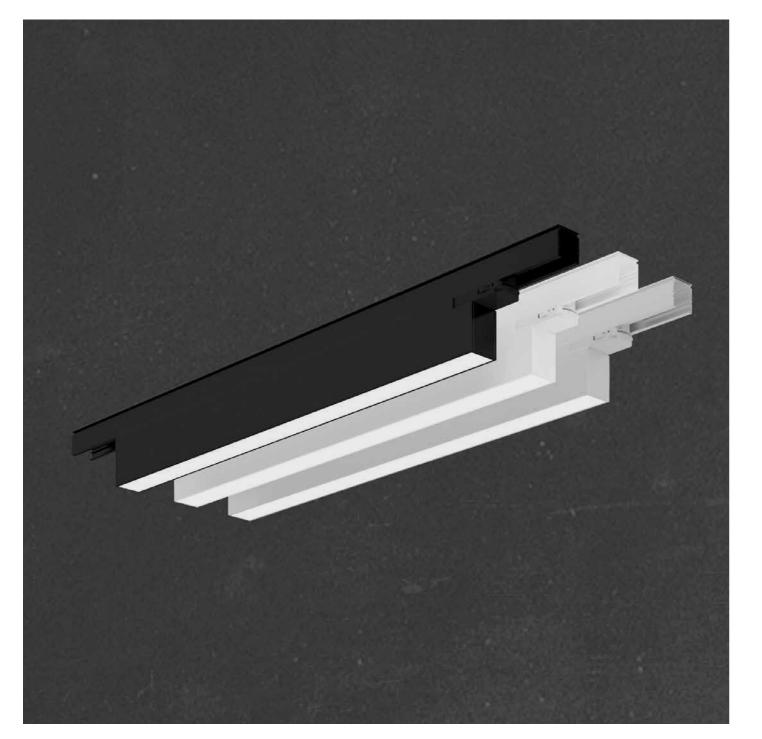


Pendant Linear



Custom shape

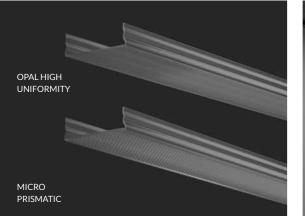




TRON TRACK: LINEAR

Tron Linear Track V2 brings the Tron Linear solution to a track format for seamless integration within track concepts. The minimalist design is nearly identical to the proportions of 3 Circuit Lighting Track. Available in 600mm, 900mm 1200mm variants, the Track version of Tron Linear enables designers to integrate Light Lines within track designs for ease of installation and flexibility used alone or in combination with Tron Accent modules or Track Spotlights.

STANDARD SPECIFICATION	
Lumen Output	Up to 4000 Lumens p/m
Colour Rendering Index	CRI 90+
Colour Temperature	2700 / 3000K / 3500K / 4000K / 6500K
Luminaire Beam Angle	120°
Protection	IP20
Colour	Black/White/Silver
Dimmable	To order DALI on-off and Casambi
Driver	Integral
Voltage	220-240V



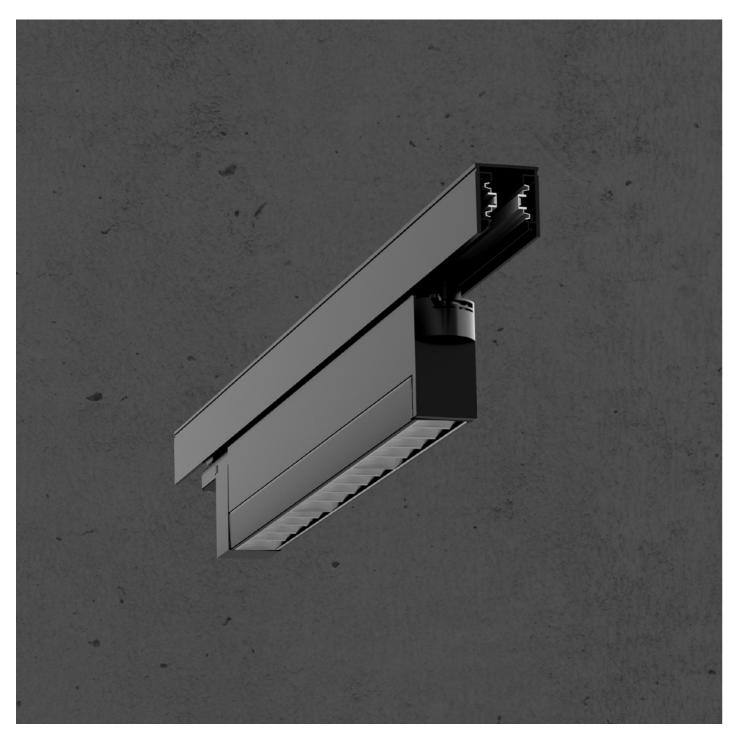




Available finishes



STANDARD WARRANTY TERMS	
FOC direct replacement luminaire	5 years from supply
Extended warranty options	Available on request
DIMENSIONS	
E E E E E E E E E E E E E E E E E E E	





TRON TRACK: ACCENT

spotlights to provide focal highlights.

Design

A premium design and discrete low glare dark light source solution developed for high levels of visual comfort with a UGR Rating of <19.

Function

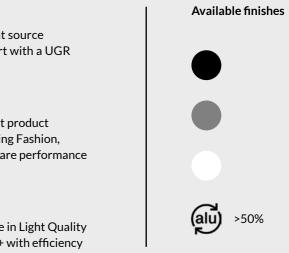
Full Tilt (+/- 30°) adjustment across the Tron Accent product range for use in a wide range of applications including Fashion, Hospitality, Beauty and Home Retail and the low glare performance also makes this suitable for Office applications.

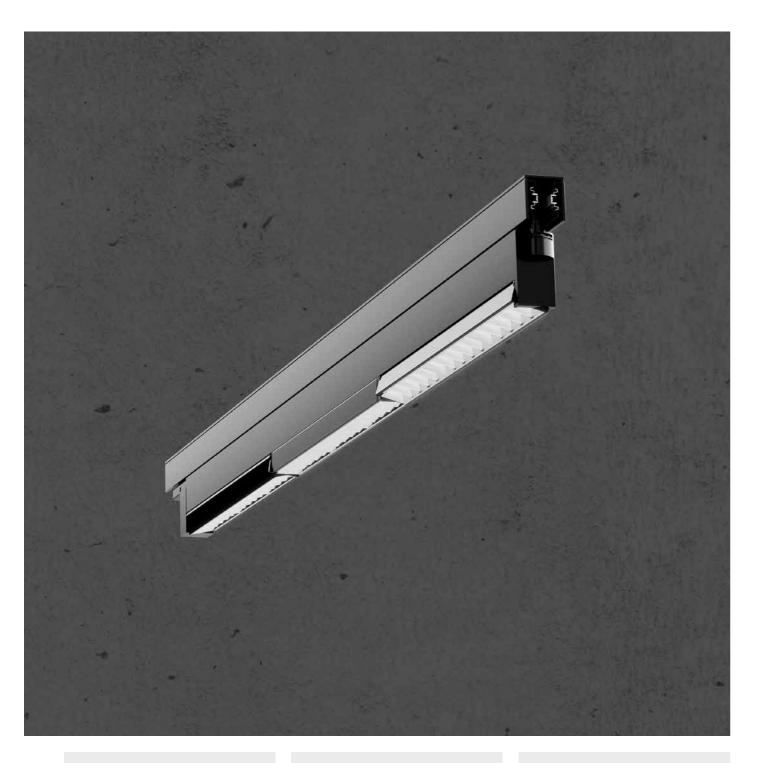
Performance

The Tron Accent delivers class leading performance in Light Quality and Energy Performance with CRI 80+ and CRI 90+ with efficiency up to 100 Lumens per Watt.

STANDARD SPECIFICATION		STANDARD WARRANTY TERMS		
Lumen Output	2600lm	FOC direct replacement luminaire	5 years from supply	
Colour Rendering Index	CRI 80 + / CRI 90+	Extended warranty options	Available on request	
Colour Temperature	3000K / 4000K			
Luminaire Beam Angle	15°/30°/45°			
Protection	IP20			
Colour	Black / White / Grey			
Dimmable	ON / OFF, DALI			
Driver	Integral			
Voltage	220-240V			
Customised specification	Available on request			

The Tron Accent – a premium track linear LED solution that delivers on every front. The Tron Accent provides an accented foundation light scene which can be combined with





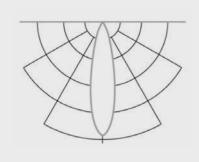
TRON TRACK: ACCENT



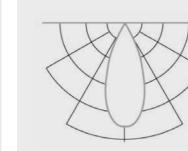
TRON COLLECTION



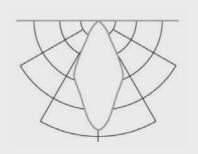
PRODUCT	LIGHT COLOUR	LUMEN OUTPUT	BEAM ANGLES	DIMMABLE	COLOUR
Tron Single	3000K	1 x 2400 lm	15°/30°/45°	DALI option	Black / White / Grey
Tron Single	4000K	1 x 2600 lm	15°/30°/45°	DALI option	Black / White / Grey
Tron Duo	3000K	2 x 2400 lm	15°/30°/45°	DALI option	Black / White / Grey
Tron Duo	4000K	2 x 2600 lm	15°/30°/45°	DALI option	Black / White / Grey
Tron Trio	3000K	3 x 2400 lm	15°/30°/45°	DALI option	Black / White / Grey
Tron Trio	4000K	3 x 2600 lm	15°/30°/45°	DALI option	Black / White / Grey



ILLUMINATION EFFECT 15° beam



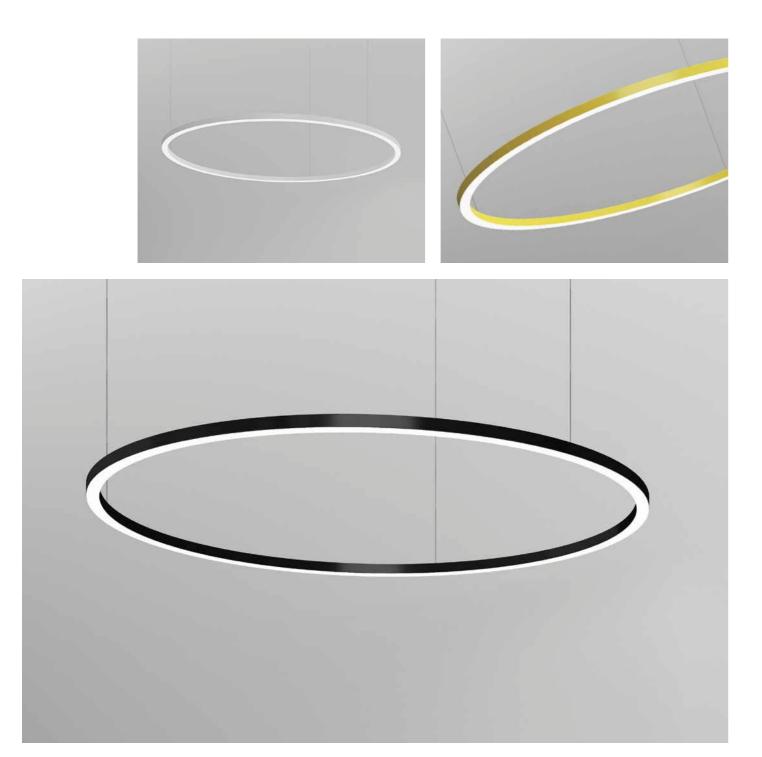
ILLUMINATION EFFECT 30° beam



ILLUMINATION EFFECT 45° beam









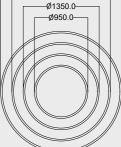
TRON HALO

The Tron Halo is circular pendant luminaire available in four diameters, and three standard finishes. The system combines a Carrier Profile with Integrated OSRAM LED board along with a Light Profile which houses the Diffuser. Our custom silica gel diffuser construction optimises the appearance and eliminates Light Bleed.

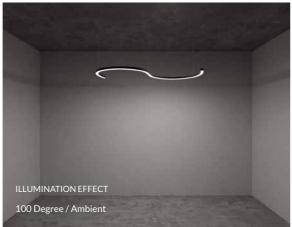
STANDARD SPECIFICATION		STANDARD WARRANTY TERMS			
Lumen Output	Up to 4000 Lumens p/m	FOC direct replacement luminaire 5 years from supply			
Colour Rendering Index	CRI 80+ 90+	Extended warranty options Available on request			
Colour Temperature	2700 / 3000K / 3500K / 4000K / 5000 / 6500K				
Luminaire Beam Angle	100° - 120°	DIMENSIONS			
Protection	IP20				
Colour	Black/White/Silver				
Dimmable	Remote Osram Drivers, On/off, 1-10v, DALI	- ¢1136.5 Ø1350.0 Ø950.0			
Driver	Integral				
Voltage	220-240V				
	IP20 Protection	- **** >>>			
Diffuser	Opal Silica Gel				
	Suspended or Surface Mounted				
	Osram LED Board or Osram LED Tape				











TRON HALO: S WAVE

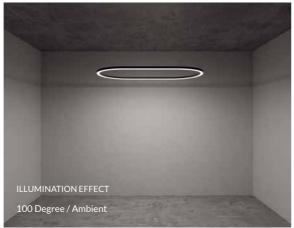
The Tron Halo is an S Wave pendant luminaire available in four widths, and three standard finishes. The system combines a Carrier Profile with Integrated OSRAM LED board along with a Light Profile which houses the Diffuser. Our custom silica gel diffuser construction optimises the appearance and eliminates Light Bleed.

STANDARD SPECIFICATION		STANDARD WARRANTY TERMS		
Lumen Output	Up to 4000 Lumens p/m	FOC direct replacement luminaire 5 years from supply		
Colour Rendering Index	CRI 80+ 90+	Extended warranty options Available on request		
Colour Temperature	2700 / 3000K / 3500K / 4000K / 5000 / 6500K			
Luminaire Beam Angle	100° - 120°	DIMENSIONS		
Protection	IP20			
Colour	Black/White/Silver	4270.0 3470.0 2670.0 1870.0		
Dimmable	Remote Osram Drivers, On/off, 1-10v, DALI			
Driver	Integral			
Voltage	220-240V			
	IP20 Protection			
Diffuser	Opal Silica Gel			
	Suspended or Surface Mounted			
	Osram LED Board or Osram LED Tape			









TRON HALO: OVAL

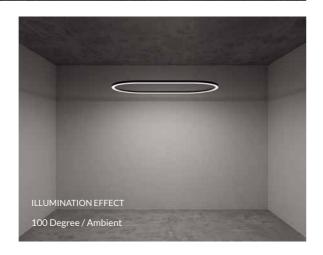
The Tron Halo is an oval pendant luminaire available in four widths, and three standard finishes. The system combines a Carrier Profile with Integrated OSRAM LED board along with a Light Profile which houses the Diffuser. Our custom silica gel diffuser construction optimises the appearance and eliminates Light Bleed.

STANDARD SPECIFICATION		STANDARD WARRANTY TERMS	
Lumen Output	Up to 4000 Lumens p/m	FOC direct replacement luminaire 5 years from supply	
Colour Rendering Index	CRI 80+ 90+	Extended warranty options Available on request	
Colour Temperature	2700 / 3000K / 3500K / 4000K / 5000 / 6500K		
Luminaire Beam Angle	100° - 120°	DIMENSIONS	
Protection	IP20		
Colour	Black/White/Silver		
Dimmable	Remote Osram Drivers, On/off, 1-10v, DALI		
Driver	Integral		
Voltage	220-240V		
	IP20 Protection	CUSTOM	
Diffuser	Opal Silica Gel		
	Suspended or Surface Mounted		
	Osram LED Board or Osram LED Tape		









TRON DEEP

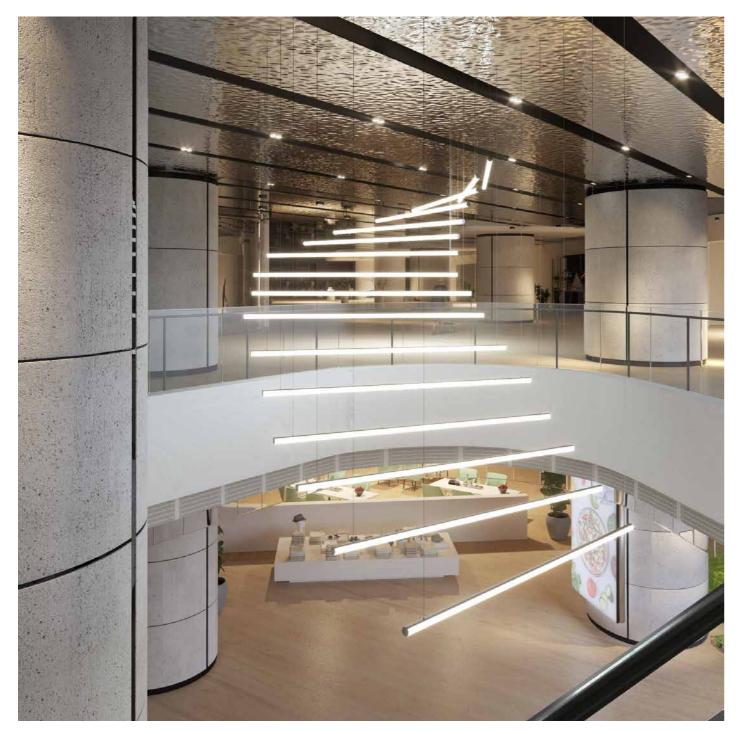
The Tron DEEP is the Tron system as you know it, but available as a deeper profile for more visual impact.

Our Linear, Linear Create, Halo and Halo Create options are all available as DEEP. Our custom silica gel diffuser construction optimises the appearance and eliminates Light Bleed.

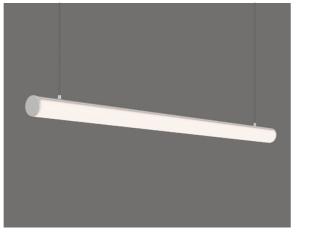
STANDARD SPECIFICATION		STANDARD WARRANTY TERMS	
Lumen Output	Up to 4000 Lumens p/m	FOC direct replacement luminaire 5 years from supply	
Colour Rendering Index	CRI 80+ 90+	Extended warranty options Available on request	
Colour Temperature	2700 / 3000K / 3500K / 4000K / 5000 / 6500K		
Luminaire Beam Angle	100° - 120°	DIMENSIONS	
Protection	IP20	As pictured, 300mm	
Colour	Black/White/Silver		
Dimmable	Remote Osram Drivers, On/off, 1-10v, DALI		
Driver	Integral		
Voltage	220-240V	100mm, 200mm, 300mm, 400mm, 500mm	
	IP20 Protection		
Diffuser	Opal Silica Gel		
	Suspended or Surface Mounted		
	Osram LED Board or Osram LED Tape		











TRON BOP

The Tron BOP is a suspended extrusion with circular cross-section and aluminium construction. With a remote driver and minimal aluminium visible, the Tron BOP is an aesthetic yet functional luminaire ideal for creative concepts.

STANDARD SPECIFICATION	
Lumen Output	1000 / 2000 lumens p/m
Colour Rendering Index	CRI 80 / 90+
Colour Temperature	2000K / 3000K / 3500K / 4000K / 6000K
Protection	IP20
Colour	Silver
Dimmable	No
Driver	Remote
Input voltage	LV

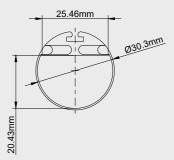


37 PROLIGHTDESIGN.COM PROLIGHTDESIGN.COM

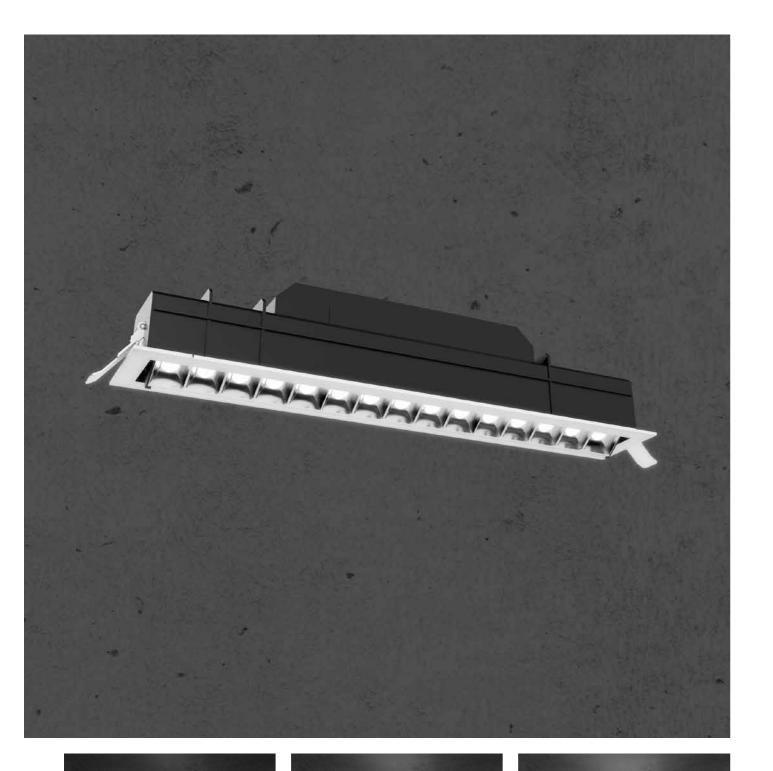
Available finishes



DIMENSIONS



Performance: Values are recorded at 4000K, Maximum Output. Due to our commitment to continuous technical development please contact us for the latest performance values.



TRON ACCENT: RECESSED

provide the same accented foundation lit effect as the track variant.

Design

A premium design and discrete low glare dark light source solution developed as a complete product family with the smallest form factor & cleanest visual design possible.

Function

Full Tilt (+/- 30°) adjustment across the Tron Accent product range for use in Clothing, Home, Beauty, Food Retail and the low glare performance even make this suitable for Office applications.

Performance

The Tron Accent delivers class leading performance in Light Quality and Energy Performance with CRI 80+ and CRI 90+ with efficiency up to 100 Lumens per Watt

STANDARD SPECIFICATION		STANDARD WARRANTY TERMS
Lumen Output	1715 lumens	FOC direct replacement luminaire 5 years from supply
Colour Rendering Index	CR 180+ / CRI 90+	Extended warranty options Available on request
Colour Temperature	3000K / 4000K	
Luminaire Beam Angle	15°/30°/45°	DIMENSIONS
Protection	IP20	
Colour	Black / White / Grey	
Dimmable	ON / OFF, DALI	
Driver	Integral	
Voltage	220-240V	342 76
Performance: Values are recorded a	at 4000K, Maximum Output.	Note: Also available in double module.

Due to our commitment to continuous technical development please contact us for the latest performance values.



The Tron Accent Recessed is a recessed variant of the Tron Accent range designed to



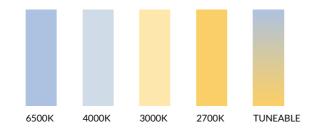
TRON COLOUR

LED

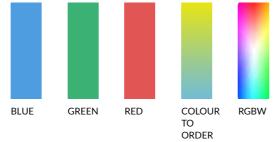
To ensure we deliver the highest quality solution we use only the highest quality of LED chips, boards and tapes in the industry. The Tron Collection utilises high performance LED through our Core Standard Range and our High Power LED Range.

Our collection includes a range of Standard Colour Temperatures and Colour LED as well as RGB-W and Tuneable White.









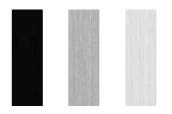
Linear Create to the next level with Tron Colour. Go Create. Unveil a new level of

Creativity knows no bounds

with Tron Colour, take Tron

customisation options with Tron Colour.

Core Finishes

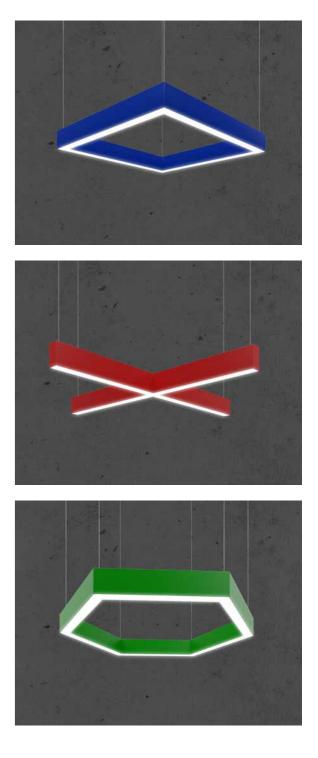


Tron Colour



Optional Tuneable White







STANDARD, CUSTOM, BESPOKE, **GO CREATE.**

PROLIGHT DESIGN

