

FYNN 2.0

Reduced-ligature
task lighting



Pineapple



Lighting can play a key role in humanising healthcare spaces. Beyond illumination, it can bring visual warmth, help to soften the built environment and provide valuable control over a person’s environment.

Like other fixtures, lighting in mental health spaces must be sensitively designed to preserve safety by minimising ligature risks, preventing tampering and reducing the likelihood of damage.

We engineered Fynn 2.0 to withstand harsh treatment in challenging environments. With a strong cast aluminium construction and a durable powder-coated finish, the subtly sloped shell helps to reduce ligature risks, with security fixings to deter tampering.

Fynn gives users comfortable, gradual control over their light levels. The soft-start operation prevents abrupt changes in light level, while tactile touch-and-hold dimming allows the brightness to be adjusted smoothly. When switched back on, Fynn returns to the same brightness level at which it was turned off.

With a CRI of 90, Fynn also renders colours accurately and vividly, supporting clinical observation while preserving the intended appearance of interior finishes.

DESIGNED FOR PEACE OF MIND

*Designed to minimise
ligature risks*



- *Soft-start*
- *Touch-and-hold dimming*
- *Brightness memory*



Reduced ligature

The sloping shape has been carefully designed to minimise ligature risks.



Anti-vandal

Designed to withstand harsh treatment in challenging environments, Fynn has been impact tested to IK10 and features anti-tamper fixings.



Resistant finish

The strong cast aluminium construction has a durable powder coated finish, and is paired with a 6mm polycarbonate lens.



Touch operated

With soft-start, touch-and-hold dimming and memory that restores the previous light level when switched back on, users can easily achieve their preferred brightness without abrupt changes.



Accurate illumination

Fynn's energy-efficient 5W LEDs provide a Colour Rendering Index of 90+, preserving colour accuracy- essential for creating therapeutic environments and supporting clinical assessment.



Splash-resistant

Fynn is tested for splash resistance with an IP65 rating. When sealed with anti-pick silicone, the product becomes highly water-resistant and dustproof with an **IP66 rating**.

WHY COLOUR ACCURACY MATTERS

The Colour Rendering Index (CRI) measures how accurately an artificial light source represents colours when compared to natural daylight. Scored on a scale from 0 to 100, higher scores indicate more faithful colour reproduction.

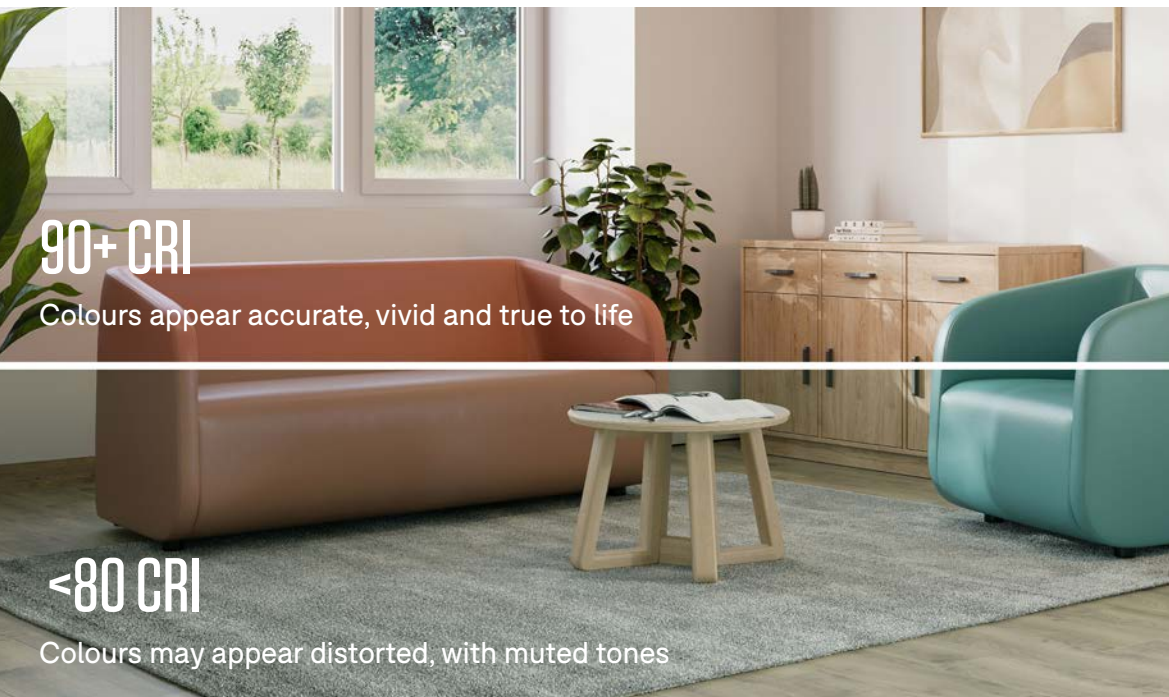
→ CRI of below 80 is considered poor. Colours may appear distorted with muted tones.

→ CRI of 90+ is considered excellent. Colours appear accurate, vivid and true to life.

With a CRI of 90, Fynn meets this excellent standard of colour rendering.

Colour accuracy is particularly important in healthcare environments where clinical staff may rely on visual indicators such as changes in complexion or tissue colour when assessing a patient's condition. Fynn's high-CRI lighting supports these observations by helping staff see fine variations in colour more clearly and consistently.

It is equally important in mental health settings, where colours, materials and finishes are often carefully selected to create a calm and therapeutic atmosphere. By preserving their intended appearance, Fynn helps maintain the integrity of the interior design and prevents spaces from appearing dull or unnatural—effects that could otherwise undermine the therapeutic environment and contribute to patient stress or anxiety.

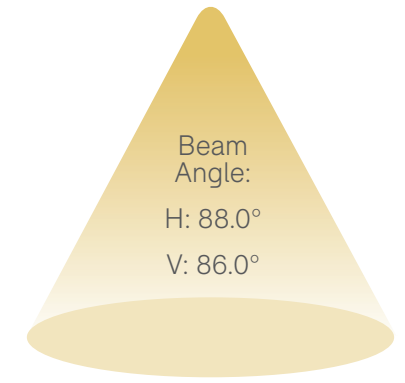




FYNN 2.0 TASK LIGHT



Fynn 2.0 task light
1FY
175H | 122W | 70D (mm)
Weight: 0.63kg



KEY FEATURES

- Reduced-ligature design and anti-tamper fixings to protect users from harm
- Cast aluminium case which is impact tested to IK10 to ensure durability
- Soft start function prevents abrupt changes
- User-friendly touch-and-hold dimming, with brightness memory that restores the previous light level when switched back on
- Energy efficient 5w LEDs with a colour accuracy of 90+ CRI
- Splash-resistant IP65 rating (IP66 when anti-pick silicone applied)
- 6mm shatter-resistant polycarbonate lens

OPTIONS

- Choose from Warm White (3000k) or Cool White (4000k) light source
- Choose from Polar White, Cool Green, Dusty Blue, Teal, Moonwalk Grey and Anthracite Grey



SPECIFICATION

SPECIFICATION			
Supply Voltage	AC100 - 277V	Impact Rating	IK10
Light fixture dimensions	175H 122W 70D (mm)	Water Resistance	IP65 / *IP66
Weight	0.63kg	Lumens	275
Beam angle	H: 88.0° ; V: 86.0°	Wattage	5W LED
Frequency	50/60HZ	Efficiency class	G
Light Colour	Warm White 3000 K Cool White 4000 K	*when sealed with anti-pick silicone, the product becomes highly water-resistant and dustproof with an IP66 rating	

COMPLIANCE STANDARDS	
2014/35/EU Low Voltage Directive	BS EN 62493: Assessment of lighting equipment related to human exposure to electromagnetic fields EN IEC 60598-1: Luminaires. General requirements and tests EN IEC 60598-2-1: Luminaires. Particular requirements. Fixed general purpose luminaire BS EN IEC 61347-1: Controlgear for electric light sources. Safety - General requirements BS EN IEC 61347-2-11: Controlgear - Particular requirements for miscellaneous electronic circuits used with luminaires BS EN IEC 61347-2-13: Controlgear - Particular requirements for D.C. or A.C. supplied electronic controlgear for LED modules BS EN IEC 62031: LED modules for general lighting. Safety specifications
2014/30/EU Electro Magnetic Compatibility Directive	BS EN 61547: Equipment for general lighting purposes. EMC immunity requirements BS EN 55015: Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment BS EN 61000-3-2: Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions BS EN 61000-3-3: Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
2011/65/EU Restriction of Hazardous Substances	UL1598 & CAN CSA 22.2 - ATM Certificate
(EU) 2019/2020 Ecodesign requirements for light sources and separate control gears	UL1598 & CAN CSA 22.2 Test Report
IEC 62262: IK10 Test	

CODE	EXTERIOR COLOUR	LIGHT SOURCE
1FY-CW-AG	Anthracite Grey	Cool White
1FY-WW-AG	Anthracite Grey	Warm White
1FY-CW-CG	Cool Green	Cool White
1FY-WW-CG	Cool Green	Warm White
1FY-CW-DB	Dusty Blue	Cool White
1FY-WW-DB	Dusty Blue	Warm White
1FY-CW-MG	Moonwalk Grey	Cool White
1FY-WW-MG	Moonwalk Grey	Warm White
1FY-CW-TL	Teal	Cool White
1FY-WW-TL	Teal	Warm White
1FY-CW-PW	Polar White	Cool White
1FY-WW-PW	Polar White	Warm White

This product must not be disposed of in household waste, but must be disposed of at a collection point for the recycling of electrical or electronic appliances. Further information can be obtained from your local authority responsible for WEEE disposal.

GUARANTEE

The LED and components are covered by a manufacturer’s guarantee of 5 years. The LED driver is covered by a manufacturer’s guarantee of 2 years.



See for yourself...

To arrange a demonstration or book a visit to our showroom, please call +44 (0)1622 237830

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