

# FYNN 2.0

Reduced-ligature  
task lighting



Pineapple



Lighting can play a key role in humanizing healthcare spaces. Beyond illumination, it can bring visual warmth, help soften the built environment, and give people valuable control over their surroundings.

Like other fixtures, lighting in behavioral health environments must be sensitively designed to support safety by minimizing ligature risks, preventing tampering, and reducing the likelihood of damage.

We engineered Fynn to withstand challenging conditions. With a strong cast aluminum construction and durable powder-coated finish, the subtly sloped housing helps reduce ligature risks, while

security fasteners help deter tampering.

Fynn gives users comfortable, gradual control over their light levels. Soft-start operation prevents abrupt changes in light level, while tactile touch-and-hold dimming allows 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 colors accurately and vividly, supporting clinical observation while preserving the intended appearance of interior finishes.

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# DESIGNED FOR PEACE OF MIND



### Reduced ligature

The sloping shape has been carefully designed to minimize 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 aluminum construction has a durable powder coated finish, and is paired with a 0.2in 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 Color Rendering Index of 90+, preserving color 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 COLOR ACCURACY MATTERS

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

→ A CRI below 80 is considered poor. Colors may appear distorted or muted.

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

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

Color accuracy is particularly important in healthcare environments, where clinical staff may rely on visual indicators, such as changes in complexion or tissue color, when assessing a patient's condition. Fynn's high-CRI lighting supports visual observation by helping staff distinguish subtle variations in color more clearly and consistently.

Color accuracy is equally valuable in behavioral health settings, where colors, materials, and finishes are often carefully selected to create a calm, therapeutic atmosphere. By preserving their intended appearance, Fynn helps maintain the integrity of the interior design and prevents spaces from appearing dull, washed out, or unnatural.

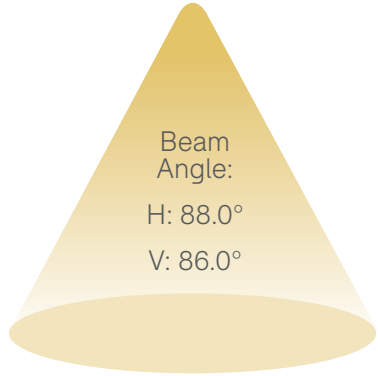




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| FYNN TASK LIGHT |  |
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Fynn task light  
1FY  
6.8H | 4.7W | 3.9D (in)



| KEY FEATURES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | OPTIONS                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>→ Reduced-ligature design and tamper-resistant fasteners to help protect users from harm</div> <div>→ Cast aluminum housing, impact tested to IK10 for durability</div> <div>→ Soft-start function prevents abrupt changes in light level</div> <div>→ User-friendly touch-and-hold dimming, with brightness memory that restores the previous light level when switched back on</div> <div>→ Energy-efficient 5W LEDs with 90+ CRI for excellent color accuracy</div> <div>→ Splash-resistant IP65 rating (IP66 when anti-pick silicone is applied)</div> | <div>→ Choose from Warm White (3000K) or Cool White (4000K) light</div> <div>→ Choose from Polar White, Cool Green, Dusty Blue, Teal, Moonwalk Gray, and Anthracite Gray finishes</div> <div><div></div><div></div><div></div><div></div><div></div><div></div></div> |

# SPECIFICATION

| SPECIFICATION            |                                        |                                                                                                                    |              |
|--------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------|
| Supply Voltage           | AC100 - 277V                           | Impact Rating                                                                                                      | IK10         |
| Light fixture dimensions | 175H   120W   100D (mm)                | Water Resistance                                                                                                   | IP65 / *IP66 |
| Weight                   | 0.73 kg                                | Lumens                                                                                                             | 275          |
| Beam angle               | H: 88.0° ; V: 86.0°                    | Wattage                                                                                                            | 5 W LED      |
| Frequency                | 50/60 Hz                               | Efficiency class                                                                                                   | G            |
| Light Color              | Warm White 3000 K<br>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<br>EN IEC 60598-1: Luminaires. General requirements and tests<br>EN IEC 60598-2-1: Luminaires. Particular requirements. Fixed general purpose luminaire<br>BS EN IEC 61347-1: Controlgear for electric light sources. Safety - General requirements<br>BS EN IEC 61347-2-11: Controlgear - Particular requirements for miscellaneous electronic circuits used with luminaires<br>BS EN IEC 61347-2-13: Controlgear - Particular requirements for D.C. or A.C. supplied electronic controlgear for LED modules<br>BS EN IEC 62031: LED modules for general lighting. Safety specifications |
| 2014/30/EU Electromagnetic Compatibility Directive                                 | BS EN 61547: Equipment for general lighting purposes. EMC immunity requirements<br>BS EN 55015: Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment<br>BS EN 61000-3-2: Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions<br>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 COLOR  | LIGHT SOURCE |
|-----------|-----------------|--------------|
| 1FY-CW-AG | Anthracite Gray | Cool White   |
| 1FY-WW-AG | Anthracite Gray | 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 Gray   | Cool White   |
| 1FY-WW-MG | Moonwalk Gray   | 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. Please contact your local electronic waste recycling program or an authorized recycling facility for information about proper disposal in your area. Follow all applicable local and state regulations.

### 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 800.496.9324

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