



## Lighting Solutions for Behavioral Health

*Safe, Attractive Lighting Solutions for All Risk Levels*

[www.kirlinlighting.com](http://www.kirlinlighting.com)

# Top Goals in Behavioral Health Lighting

- 1 **Prevent** suicide and self-harm
- 2 **Prevent** harm to others
- 3 **Create** an environment for healing

## Behavioral Health Fixture Design Criteria

- Vandal-resistant with thick polycarbonate lensing
- Tamper-resistant, including fasteners
- Ligature-resistant
- Sealed Housings
- IP65 or higher, or UL Wet listed
- IK10 rated
- Dimmable

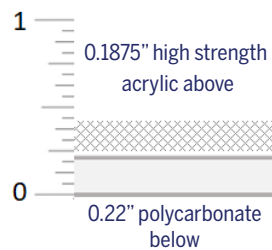
## Kirlin's 3 Key Design Features for Behavioral Health Fixtures



**Single Piece, Self-Flanged Trim**



**Tamper-Resistant Hardware**



**High-Strength Dual Lens**





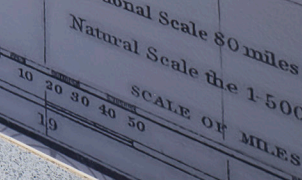
# TEXAS

Health and Human Services

The State of Texas is a large and diverse state with a wide range of healthcare needs. The State of Texas Health and Human Services is committed to providing high-quality healthcare services to all Texans. This map highlights the locations of various healthcare facilities across the state, including state hospitals, state-supported living centers, and contracted care hospitals.

- State Hospital
- State-Supported Living Center
- Contracted Care Hospitals

**Rusk State Hospital**



# Risk Levels



LOWEST RISK



MEDIUM RISK



1 Level I

## Staff & Service Areas

No patient use or constantly supervised.

2 Level II

## Counseling & Interview Rooms

Areas with minimal unsupervised patient use, and may or may not be behind lockable doors.

3 Level III

## Corridors, Lounges & Activity Rooms

Areas with some unsupervised patient use.



4

2

1

**HIGHEST RISK**

### 4 Level IV

### 5 Level V

#### **Patient Restrooms**

Areas with little to no supervised patient use; short term visits.

#### **Admission & Seclusion Rooms**

Areas with little to no supervised patient use; longer term visits.

## Transforming the ambiance of healthcare spaces

Our behavioral health lighting solutions redefine lobby and waiting areas by incorporating the warmth and inviting atmosphere typically found in hospitality settings. Utilizing small aperture downlights and linear fixtures, our solutions aim to help designers create a welcoming environment for patients, staff, and visitors alike.



## Lobby and Waiting Areas

### Small Aperture Vandal Resistant Downlights

Research underscores the significance of cultivating a less clinical atmosphere, demonstrating that such spaces not only enhance patient comfort but also contribute to quicker recovery. By seamlessly blending aesthetics with functionality, our fixtures play a pivotal role in fostering a positive environment that improves well-being.



LRC-06VND



LRC-07VND



# MEDIUM RISK



## Counseling & Interview Rooms

### Vandal Resistant Scenic Panels

Beyond patient rooms, we extend our commitment to holistic well-being by creating inviting gathering areas. Our lighting solutions help transform these spaces into sanctuaries of solace and connection. **Designed for a calming ambiance**, our fixtures, including small aperture downlights and nature-inspired illuminated scenic panels, contribute to soothing patients' nervous systems during critical sessions.



SCENIC PANELS





## Corridors, Lounges, Activity Rooms

### Square LED StepLight

Kirlin's square step light, with various color filters, gives some visual interest to this seating nook. Our lighting solutions seamlessly integrate in communal spaces, reflecting our dedication to fostering therapeutic environments that promote ease, comfort, and a sense of community.



## Patient Rooms & Restrooms



### Adjustable Task Lighting

Strategic task lighting, including patient-controlled dimming, is integrated to empower individuals with a sense of control over their environment. By combining these elements, we strive to create patient rooms and private restrooms that prioritize both security and personalized comfort, contributing to a supportive healing environment.



## 4" and 6" Vandal Resistant Downlights

Ensuring **safety and comfort** in patient rooms and private restrooms is paramount, especially considering the higher risk associated with patients being left alone. Our behavioral health lighting solutions address these concerns by **incorporating small aperture downlights and linears** that provide a balance between functionality and a calming ambiance. To enhance nighttime navigation and minimize disruption, we implement amber LED wayfinding solutions that guide patients to restrooms.



# DOWNLIGHTS

## Downlight Solutions



4" Downlights



6" Downlights



7" Downlights



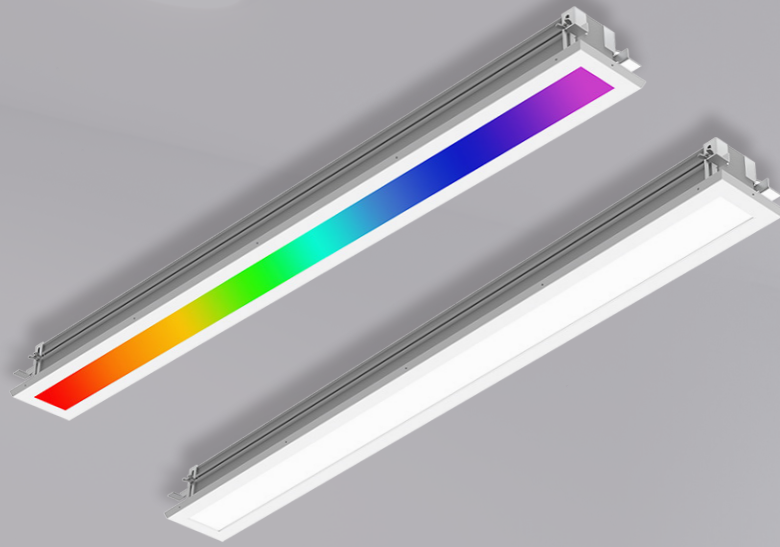
8" Downlights

At the forefront of our behavioral health lighting catalog are Kirlin's **specialized downlights**, available in 4", 6", 7", and 8" apertures. Engineered to meet the stringent demands of all risk levels within behavioral health settings, these fixtures boast nearly half an inch of protective lensing, creating a robust barrier between the external environment and the interior components of the light fixture.

Clients can choose from a spectrum of lighting solutions, including downlights, adjustables, and shower lights, as well as various LED technologies, such as static white, tunable white, warm dimming, and Ambient+ options, allowing for a tailored approach to create environments that align with the unique requirements of behavioral health facilities. With Kirlin's behavioral health downlights, **we deliver not just illumination but a commitment to safety, flexibility, and performance.**



# SLOT LIGHTS



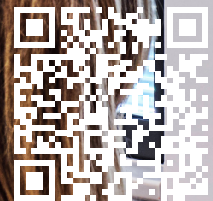
## Linear Slot Solutions

### Strait Secure Linear Slot Light

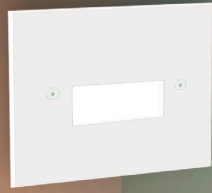
VRL-02CCM and VRL-02SWM

Introducing our linear luminaire, the **Strait Secure Linear Slot**, a pioneering addition to our behavioral health lighting portfolio. Available in static white, tunable white, and RGBW color-changing options, this luminaire embodies versatility and innovation.

The clean aesthetics of the **Strait Secure Slot**, characterized by a sleek beveled edge and strategically placed screws mounted on the edge of the frame, ensure a design that transcends the clinical stereotype while being ligature- and vandal-resistant, fostering a welcoming ambiance. **With multiple lengths to choose from**, this fixture provides flexibility in tailoring lighting solutions to the unique requirements of behavioral health spaces.



# WAYFINDING



NightLights



Step Lights





# Wayfinding Solutions

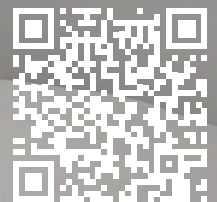


## Chart Light

MNT-03910

In the realm of behavioral health lighting, safety extends beyond overhead illumination — it involves **thoughtful wayfinding solutions** that prioritize both staff and patient well-being. Kirlin recognizes the significance of reliable wayfinding luminaires, offering a diverse range of vandal-resistant nightlights and step lights. These lights serve a crucial role in guiding patients to and from restrooms, ensuring a secure journey during nighttime hours.

Additionally, our innovative **Chart light** provides a discreet method for clinical staff to document and administer medication at the patient bedside without disrupting melatonin production, offering an alternative approach or supplement to traditional bright white overhead lights.



# HITSVILLE





# Hitsville Fixtures



## Task Light

MTT-03TSK

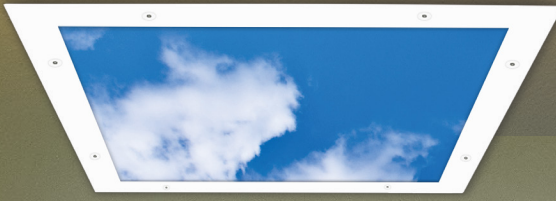
## Hitsville Nightlight

MTT-03NLT

In mental health facilities, where patients often grapple with a sense of limited control, the **Hitsville task light by Kirlin** serves as a transformative solution. This fixture empowers patients or residents by providing autonomy over at least one aspect of their environment: task lighting during nighttime hours. Semi-recessed securely into the wall, Hitsville offers a ligature-resistant faceplate, available in both rectangular and obround designs, ensuring safety without compromising aesthetics.

The standout feature, however, lies in its **touch-enabled dimming switch directly on the fixture**. This innovative design allows patients to personalize their lighting experience by setting their preferred dimming level or adjusting it throughout the day. Hitsville goes beyond mere functionality; it introduces a touch of control and personalization to enhance the patient or resident experience. Additionally, **Hitsville's companion nightlight ensures a cohesive and comforting aesthetic in the space.**





### Scenic Panel Solutions

MRV-22865



ART06



ART08



ART10



NGT03



A05



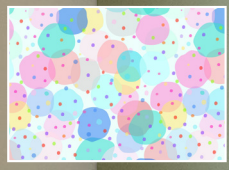
PAT02-BLU



PAT02-GRN



PAT02-PUR



PAT18



SKY04



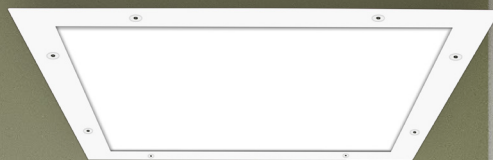
SKY24



TRE17

Over 100  
Images  
Available

# White and Scenic Panels



## Recessed Panels

MRV-22865

Crafted in the USA from safe and ultra-durable materials, **Kirlin's behavioral scenic panels** and white panels feature a single-piece heavy gauge aluminum frame with internal corner keys, providing added rigidity and durability. Tamper-resistant hardware further ensures the integrity of the installation.

The dual lensing, consisting of 0.22" polycarbonate below high-strength acrylic, guarantees safe operation even in the highest-risk areas. Scenic panels play a crucial role in bringing color, excitement, and distraction to a room that might otherwise feel confined and uncomfortable. **With over 100 images available, there's an option that will fit any design style.**

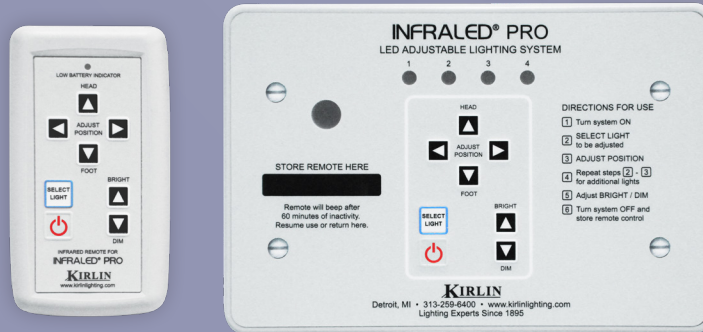


## INFRALED PRO 35V



**PRO 35V**  
PRV-12035

In the critical spaces of admission, examination, and seclusion rooms, as well as behavioral health spaces within emergency departments, rooms need to be secure and controlled so that patients stay safe while still providing high-quality examination lighting for clinicians. Addressing these specific needs, **Kirlin's INFRALED PRO 35V motorized procedural lighting solution** delivers precise exam lighting exactly where it's needed.



Recessed seamlessly into the ceiling, the INFRALED PRO 35V has 360° rotation and 35° tilt under its IK10 trim and polycarbonate lens, allowing the clinician to aim the lighting where it is needed with a simple push of a button on a remote control. **PRO 35V provides an additional layer of safety and adaptability in behavioral health settings for these maximum-risk spaces.**



# AMBIENT+





MRV-06864

## Ambient+ Technology



Static White Mode



590nm Amber Mode

## Ambient+ Technology

Transform Your Space with the Flick of a Switch

Kirlin Lighting's **Ambient+ technology** sets a new standard for versatility. This technology empowers a single lighting fixture to transition seamlessly from a static white downlight to a static wavelength color downlight, all with a simple flip of a switch. **Our range of fixture designs, including the specialized behavioral health 6" downlight, ensures that every space can benefit from this adaptability.**

With six color options, notably the **590nm and 617nm wavelengths perfect for low-impact observation lighting**, Ambient+ ensures healthcare professionals can perform vital checks with minimal disturbance to sleeping patients. This technology supports patients' circadian rhythms, promoting better sleep and faster return to rest post-intervention. **Ambient+ stands out as a vital tool in creating healthcare spaces that prioritize patient well-being and recovery.**





## Behavioral Health Applications

Patient safety is paramount in all healthcare environments. Ligature- and vandal-resistant fixtures keep patients with behavioral health issues safe from self-harm.

**For decades, Kirlin Lighting has been leading the industry in behavioral health lighting solutions**, providing safe accommodation for any patient in an unstable condition. By developing quality luminaires, low glare designs, a residential feel, and ligature- and vandal-resistant construction, we continue to meet hospitals' growing needs for maximum patient safety. We take pride in our innovative approach to behavioral lighting while maintaining the aesthetics of a comfortable home environment.



*Front Cover:  
Virginia Treatment Center for Children (VTCC)  
Specifier: CannonDesign*

