PIXIS is a mini LED spot that uses the latest technology in LED light output performance. It features 3 high powered LED in a very small package that is fully adjustable. Each PIXIS head can be fully rotated over 360° horizontally and allows for a 80° pivoting angle. Furthermore, it can be ordered with different mounting options: on a stem, plug an play monopoint or with LIFELINE adaptor.

**Electrical**

- **Power output**
  - 24V: 3.5W.

- **Remote Power Supply**
  - 24V: Eklipse™ PSB-24-100.

- **Dimming Power Supply**

**Physical**

- **Construction**
  - High thermal conductive machined aluminium.
  - Acrylic lens and PETG casing.

- **Finish ***
  - Painted white (W)
  - Anodized black (ABK)
  - Anodized clear (ACL)
  - Polished chrome (PC)
  - Brushed chrome (BC)
  - Polished brass (PB)
  - Brushed brass (BB)
  - Time worn brass (TWB)
  - Polished gold (PG)
  - Brushed gold (BG)
  - Polished black nickel (PBKN)

- **Optics**
  - Interchangeable 18°, 24°, 41°.

- **Light source**
  - High power linear LED

- **Light temperature ***
  - 2200K, 2400K, 2700K, 3000K, 3500K, 4000K.

- **CRI**
  - 80 (minimum), 90 (minimum).

- **Light orientation**
  - PIXIS head rotates over 360° and can be tilted 80°.

**Lighting control**

- Through constant thermal monitoring and current control, Eklipse™ intelligent board technology (IBT) maintains optimal light levels and operating temperature preventing harmful overheating by self adjusting to its environment.

**Connectivity**

- Compatible with LIFELINE track system.

**Thermal control**

- The temperature should be measured at 3 inches from the light source.

**Standards compliance**

- Approved RoHS, CSA/UL and CE.

* Available for tailor-made application. Please contact your Eklipse™ representative for further informations.
Dimensions

LIFELINE™ tracklight system

- 1.500” (38.1 mm)
- 1.265” (32.2 mm)
- 0.954” (24.2 mm)
- ~ 1.600” (40.6 mm)
- 0.180” (4.6 mm)
- 0.400” (10.2 mm)
**Configuration**

PIXIS can accommodate interchangeable optics as well as an additional hexcell louver.

**Optics identification**

To identify the optics examine closely the spot indicated.

**Adjustment**

PIXIS LIFELINE can rotate horizontally 360° and can tilt 80° for maximum light beam control.
Ordering code model

W | Painted white
ABK | Anodized black
ACL | Anodized clear
PC | Polished chrome
BC | Brushed chrome
PB | Polished brass
BB | Brushed brass
TWB | Time worn brass
PG | Polished gold
BG | Brushed gold
PBKN | Polished black nickel

Warranty

Our products and relative parts are guaranteed for three (3) years.
See our terms and conditions on www.eklipselighting.com