Specifications sheet

PIXIS LIFELINE

Mini LED spot







Characteristics

PIXISTM 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 PIXISTM 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 LIFELINETM adaptor. PIXISTM is ideal for application requiring small yet precise lighting solution.





Electrical

Input

24V: 3.5W. Dry locations only. Class 2 input only.

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

Dimming Power Supply 24V: Eklipse[™] LM-24-100.

Wiring

N/A

Thermal 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.

Physical

Construction

High thermal conductive machined aluminium.
Cold roll steel lens holder and arm.

Light engine

High precision machined construction integrated heatsink.

Field changeable snoot and lenses.

Finish

Chrome, brushed chrome, black chrome or anodised black *

Light

Light sourceHigh power linear LED

Light temperature 2700K, 3000K, 3500K, 4000K, 5000K. *

CRI

85 (typical).

HIGH CRI

95 (typical) available for 2700K and 3000K.

Optics

Interchangeable 18°, 24°, 41°.

Light beam

PIXISTM head rotates over 360° and can be tilted 80° .



Interior / Dry location only

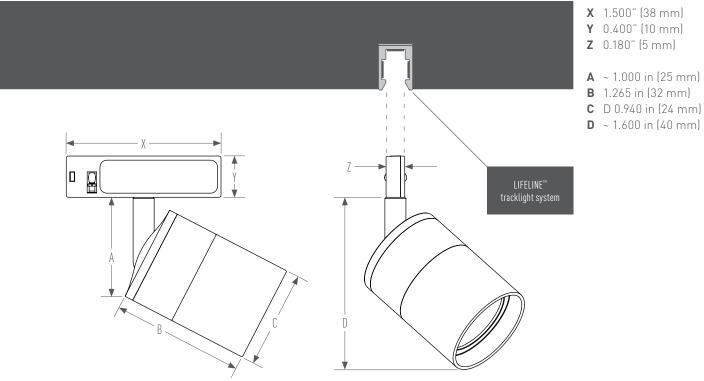






^{*} Available for tailor-made application. Please contact your Eklipse™ representative for further informations.

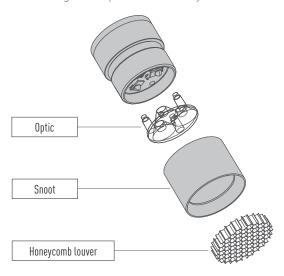
Dimensions



- **A** ~ 1.000 in (25 mm)
- **B** 1.265 in (32 mm)
- **D** ~ 1.600 in (40 mm)

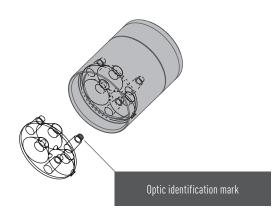
Customization

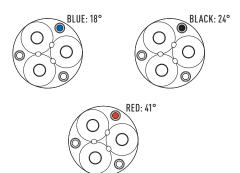
PIXIS[™] can accommodate one out of three interchangeable optics and a honeycomb louver.



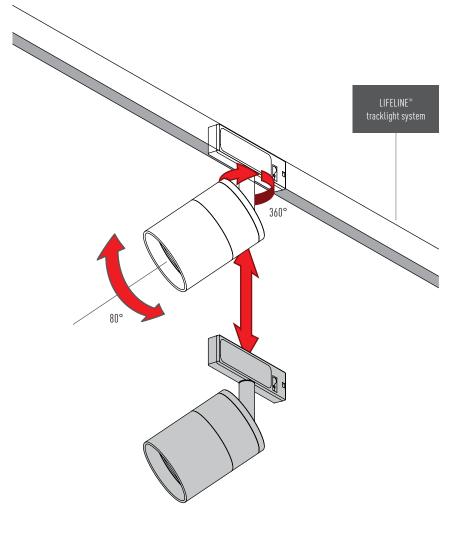
Optics identification

To identify the optics examine closely the spot indicated.





Adjustment
The PIXIS™ LIFELINE can be horizontally rotated a full 360° and can be combined with a 80° angle tilt for maximum light beam control. This particular version of PIXIS[™] can be freely plugged/unplugged along all the LIFELINE[™] tracklight system.

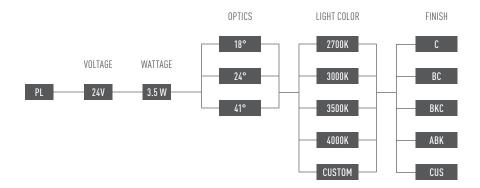


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4/6

Ordering code model



C Chrome

BC Brushed chrome

BKC Black chrome

ABK Anodised black

CUS Custom finish

Installation Notes





Requires power tools and fastening hardware not included.



Risk of electric shock.

Warranty

Our products and relative parts are guaranteed for **five (5)** years.

See our terms and conditions on www.eklipselighting.com







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5/6



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