

**MikroLite™**



4' Sculpt™ Pendant Direct/Indirect segments  
with black MikroLite 1.5 optics



MikroLite™

## **Visually discreet and yet so powerful**

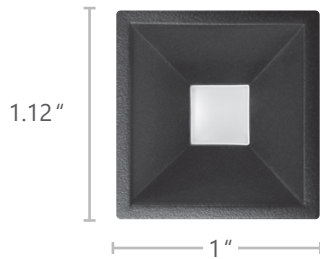
Introducing MikroLite, the smallest linear downlight with the highest efficacy... Another leading-edge innovation from Axis Lighting.

MikroLite is unlike any other miniature downlight in its category. The 1.5" module delivers exceptional output levels suited to general lighting and high-ceiling applications, while the 1" module provides stunning accent lighting.

But MikroLite's design flexibility and advanced technology offer so much more. Discover all you can do with MikroLite.

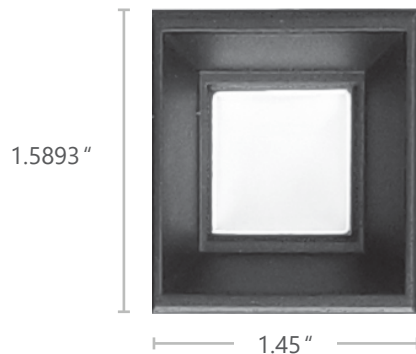
Designing with MikroLite™

## A modular approach for maximum flexibility



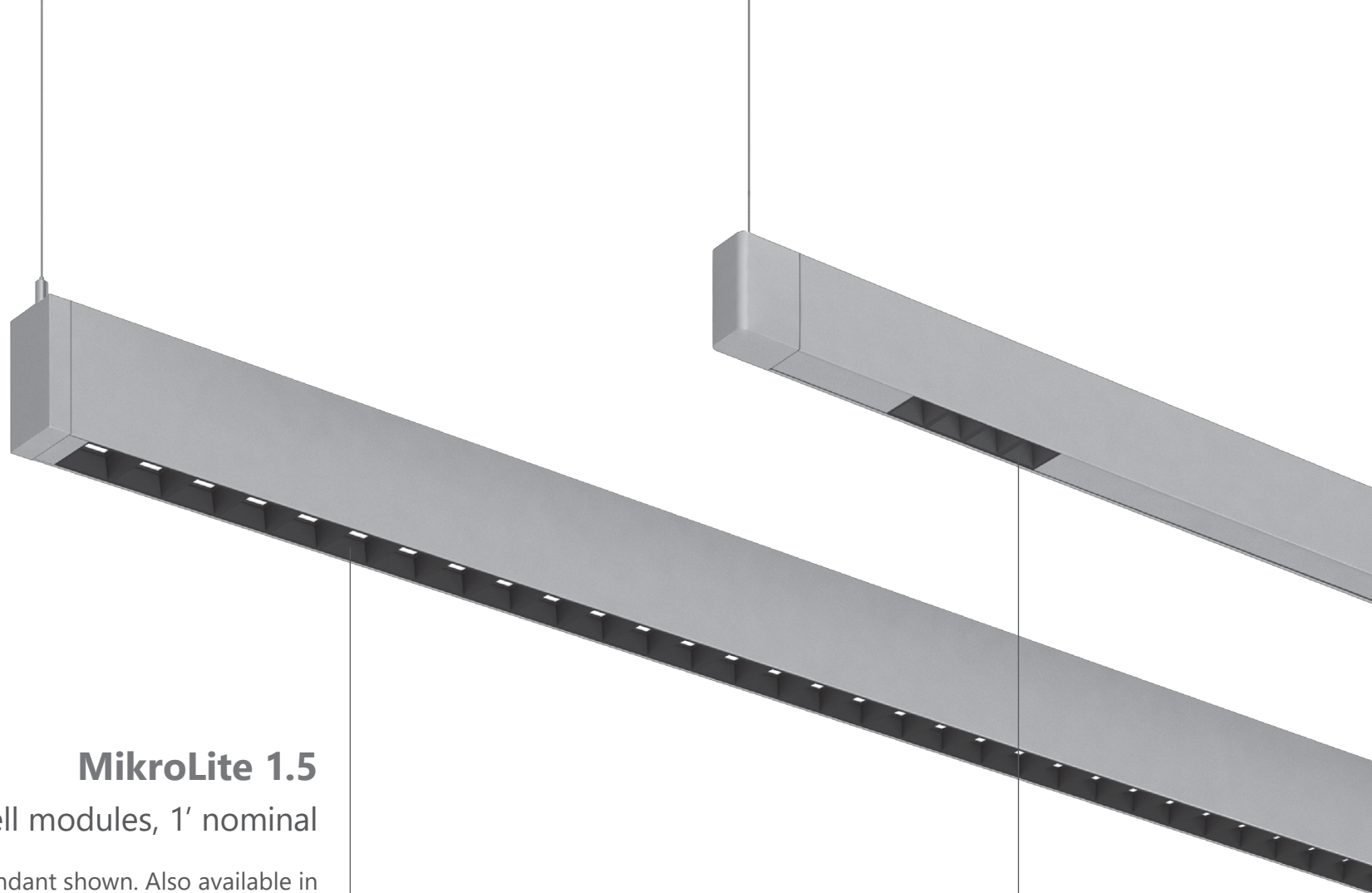
### **MikroLite 1.0**

MikroLite 1.0 is a high-CRI, glare-free linear downlight ideal for accent lighting applications.



### **MikroLite 1.5**

MikroLite 1.5 is the first high-performance, high-CRI, glare-free linear micro downlight. In fact, it is so powerful, it can be used for general lighting and high-ceiling applications.



## **MikroLite 1.5**

8-cell modules, 1' nominal

Sculpt™ Pendant shown. Also available in Sculpt Recessed, Sculpt Surface, Beam 2, Beam 4 and Pixel™ Recessed Downlights.

MikroLite 1.5 features significant advances recognized by the 2018 IES Progress Report.



## **MikroLite 1.0**

4-cell modules, 4" nominal

Stencil® Pendant shown. Also available in Stencil Surface.

MikroLite™ 1.5

## Crisp beams and a quiet ceiling line

MikroLite 1.5 incorporates a highly esthetic 1.5" square-in-square optical system that delivers superior visual comfort and flawless color mixing, even at high light output levels. Its precision optics produce streak-free vertical surfaces.

- ✓ 90+ CRI
- ✓ Efficacy: Up to 111lm/W with black finish (90 CRI Tunable White)
- ✓ Output: Up to 1100 lm/ft
- ✓ Fixed CCT: 2700, 3000, 3500, 4000K
- ✓ Choice of standard or deep-cell optics with Beam 2
- ✓ Available in black and grey finish



MikroLite 1.5 can combine with multiple optics and blank segments in Sculpt™ (Pendant, Recessed, Surface), Beam 2 and Beam 4 housings.





**Over table:** Continuous run of Sculpt Pendant segments with MikroLite 1.5.

**Along shelving:** 2' Sculpt Recessed segments with alternating flush lens and MikroLite 1.5 modules.



## Pixel™ Recessed Downlights

# **Complement the ceiling with small-scale downlights**

Expand your lighting design toolbox with the minimalist look of Pixel Recessed Downlights featuring MikroLite™ 1.5, available in 4- and 8-cell linear forms, as well as 4-cell square forms.



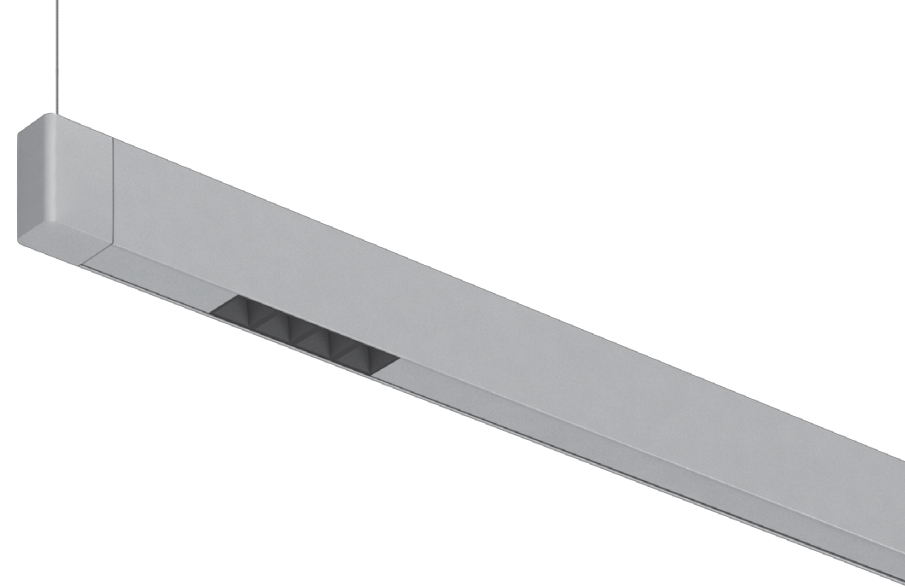
These modules feature the same clean ceiling lines and high-lumen, energy-efficient performance found in other MikroLite 1.5" cells. As a result, they are equally suited for general lighting and high-ceiling applications. Available finishes: black, white and grey.







Pixel Recessed Downlights alongside Sculpt™  
Pendants with Mikrolite 1.5 optics.



MikroLite™ 1.0

## **Well-defined beams. Clutter-free ceiling.**

MikroLite 1.0 features a highly esthetic 1" square-in-square beveled TIR optical system that provides superior visual comfort. Its precision optics produce flawless color mixing and streak-free vertical surfaces.

- ✓ Choice of narrow or wide beam
- ✓ CRI: 80 or 90 CRI
- ✓ Output: 500 lm per 4-cell module
- ✓ Fixed CCT: 2700, 3000, 3500, 4000K
- ✓ Available in Stencil® Pendant and Stencil Surface
- ✓ 6' minimum segments for Stencil Pendant Indirect with MikroLite optics
- ✓ Available in black and grey finish





Stencil Pendant Indirect with  
MikroLite 1.0 optics