

HALO®

811 & 812 Integrated
Mini-LED Track Lighting

COOPER Lighting Solutions

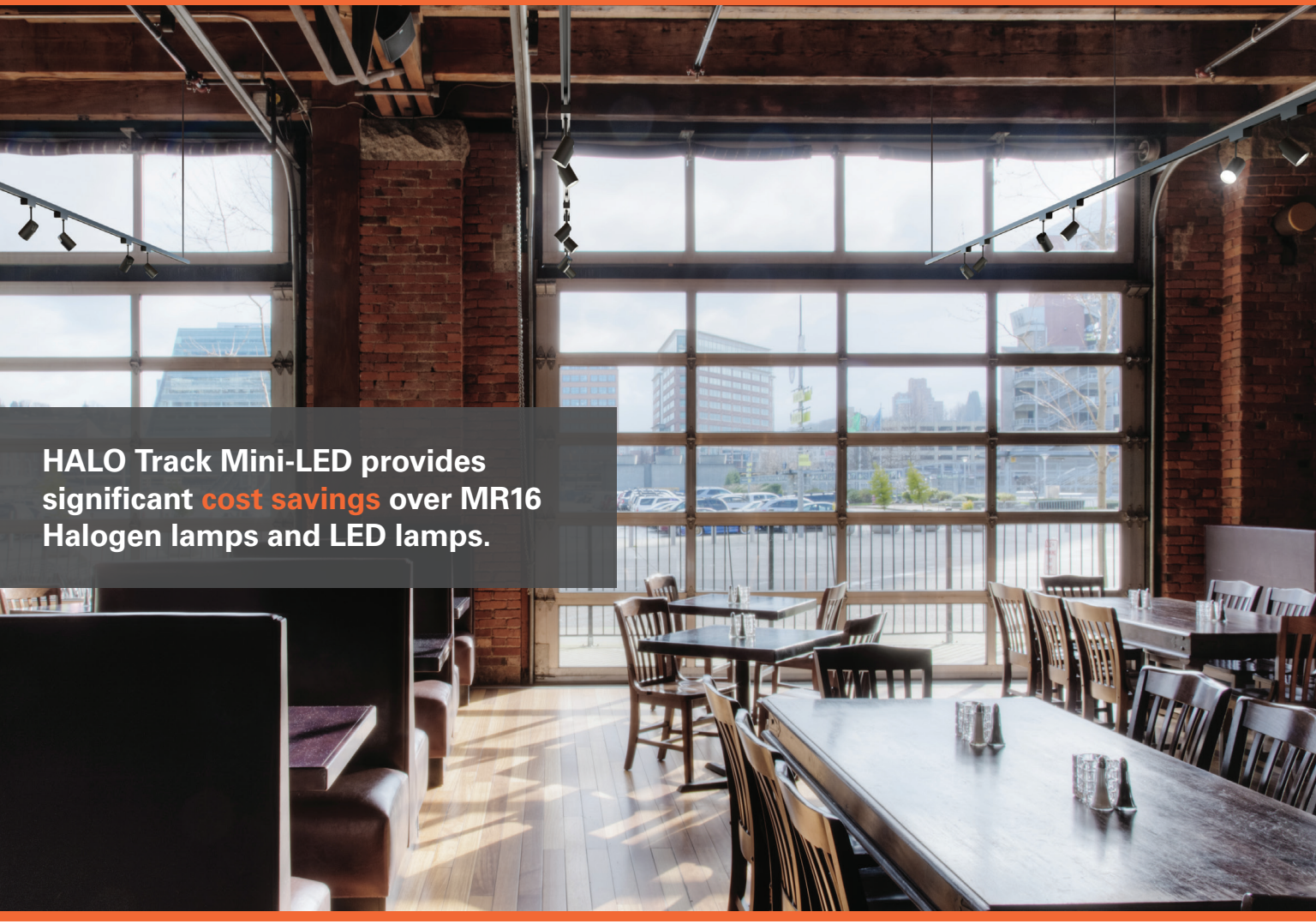
halolighting.com



HALO® 811 & 812 Integrated Mini-LED series provides higher performance and greater savings than traditional MR16 LED lamp.

The HALO Track Integrated Mini-LED provides high performance, a sleek design at an affordable cost. These modern fixtures provide greater light output than traditional MR16 lamps, longer life and better dimming performance. Over the life of the product, HALO Track Mini-LED luminaries help businesses save on maintenance and energy cost.





HALO Track Mini-LED provides significant cost savings over MR16 Halogen lamps and LED lamps.

Performance

HALO Track Mini-LED gives businesses premium looks with exceptional dimming performance while saving on energy and maintenance cost.

Dimming

The 811 and 812 feature smooth dimming capabilities down to 5% with several ELV and TRIAC dimmers. When used in dimmed settings, the integrated mini-LED's lifetime is extended even further beyond MR16 LED lamps.

Product	Wattage	Lifetime	Annual Savings*
HALO Track Mini-LED 812 800 Lumen	11	50,000 Hrs	80%
MR16 Halogen/Incandescent	50	10,000 Hrs	-
MR16 LED Replacement	7.5	25,000 Hrs	70%

Annual Savings

Integrated LED has better thermal performance than MR16 lamps, leading to longer lifetime and fewer replacements over time.

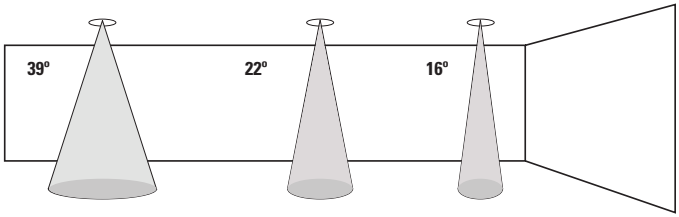
* Verse 50Watt Halogen lamp with maintenance cost and energy cost taken into consideration.



Interchangeable Optics

HALO Track Integrated Mini-LED gives users superior optical performance over halogen and LED lamps. The optics of the Mini-LED deliver impressive beam power with crisp clarity and resounding efficacy out of a compact aperture.

	Center Beam Candela Power	
Beam Width	**1100 Lumen**	**800 Lumen**
Flood - 39 Degrees	2,871	1,871
Narrow Flood – 22 Degrees	6,143	4,831
Spot – 16 Degrees	10,985	6,938

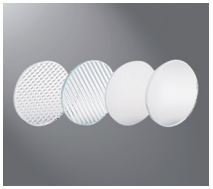


Media

HALO Track Mini-LED can hold 1 piece of 2" media for greater flexibility in beam shapes and colors. Refer to the specification sheet for more information.

Accessories

HALO Track Integrated Mini-LED's precision machined trim ring contains a unique locking mechanism, and can accept 1 piece of standard 2" MR16 media.



L100 Series Optical Lenses



L100 Series UV and Color Filters



811xOPK Interchangle Optic



Designs

HALO Track Integrated Mini-LED comes in two compact designs. The 811 features a fluted cone form; perfect for environments that require discrete and modern lighting. The traditional flatback cylinder form of the 812 is an ideal choice for spaces where a clean classic look is desired.

Small and Powerful

811



812

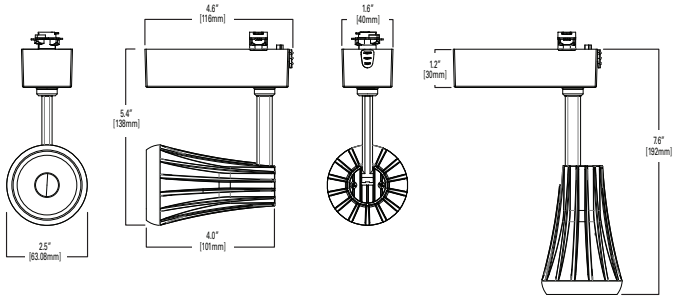


* U.S. Quarter

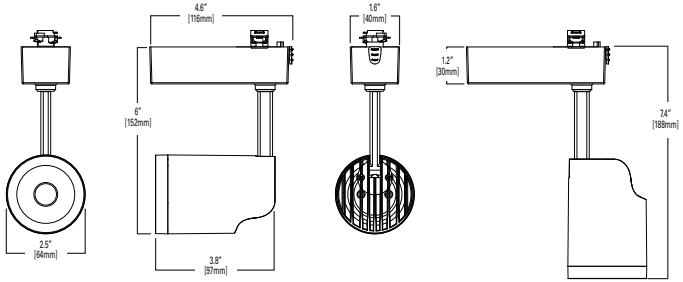
* Relative to scale of fixture.

Dimensions

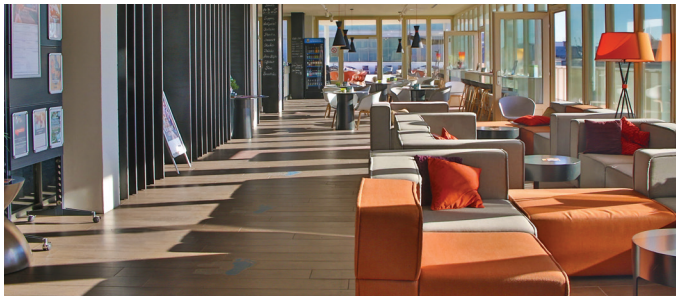
811



812



Hospitality



Applications

With two lumen outputs, multiple beam distributions, and exceptional dimming, the mini-LED can achieve a variety of contrast ratios in lighting environments. From drawing attention to featured products to creating premium ambiance in a dining setting, the 811 and 812 are the right lighting tools to accent multiple indoor environments.

Offices



Retail



Restaurants



Lobbies



Ordering Information

SAMPLE NUMBER: L81211SP9030SL (Halo Track adapter, 1100 lumen, Spot Distribution, 90 CRI, 3000K, with Silver Finish)

Track System	Series / Style	Lumen Package	Distribution	CRI	Color Temp	Finish	Voltage
L= Halo and Lazer Power Trac LJ=Juno® Track[1] LL=Lightolier® Track[2]	812=Mini LED Accent Cylinder	11=1100 lumens 08=800 lumens	SP=Spot (15°) NF=Narrow Flood (22°) FL=Flood (38°)	90=90	27=2700K 30=3000K 35=3500K 40=4000K	P=White MB=Matte Black SL=Silver	Blank=120V

NOTES:
1. Juno® T single circuit and 2-circuit track contact. Juno® is a registered trademark of Juno® Lighting.
2. Lightolier® Lytespan 6000 single circuit and 2 circuit track contact. Lightolier® is a registered trademark of Signify Lighting.

Select models are DesignLights™ Consortium Qualified. Refer to www.designlights.org

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