**Cirque** Linear Series

5

Neo-Ray





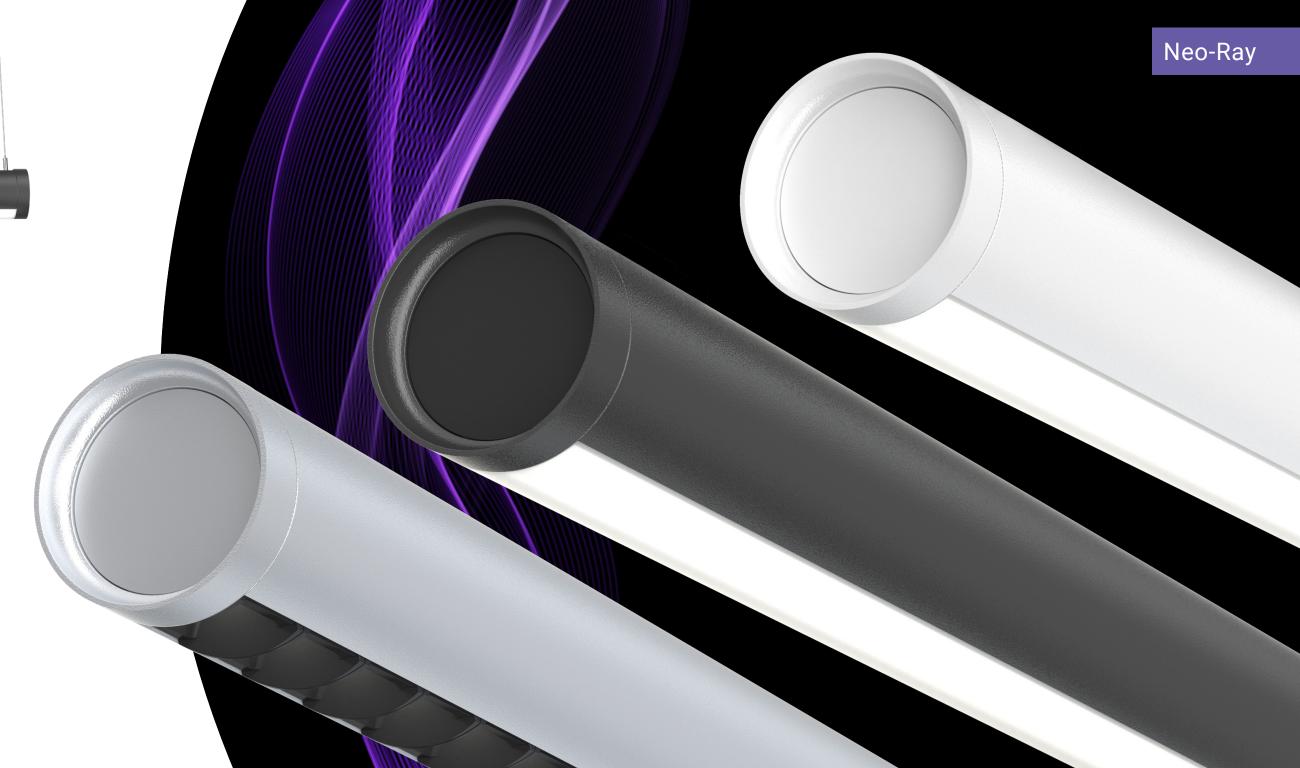
# $\bigcirc$ Easy on the Eyes. Literally and Figuratively.

Cirque's signature circular design and direct-indirect light distribution make it a desirable option for organizations looking for lighting that's as comfortable as it is attractive.

Cirque is ideal for the hospitality industry, bars and restaurants, healthcare, and education spaces.

## O Designed to Be More Comfortable.

Direct-indirect light distribution is built into every Cirque fixture. The black or white louvered baffles with Discreet Technology use an engineered optical system that reduces light glare while providing efficient lighting where needed. The result is superior visual comfort with ultra-low Unified Glare Ratings (UGR) values to go along with Cirque's unique aesthetic.





## Neo-Ray

# **O** Revolutionary Optics and End Cap Colors

## Indirect Lighting



Direct Lighting

Soft uniform illumination in a symmetrical 2"x2" aperture with a 45° cutoff angle. UGR of less than 13 and as low as 0 in some configurations.

Wide smooth indirect batwing distribution enables greater row spacing while maintaining ideal ceiling uniformity. Find the flexibility you need, or reduce fixture count without creating

harsh contrast.

### End Cap Colors



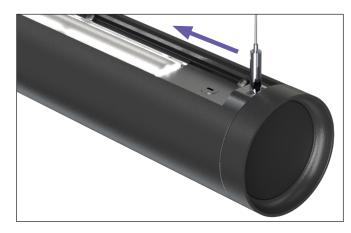
Decorative end plates attach to end cap without fasteners and can be swapped in the field to vary aesthetics

## OInstallation Versatility

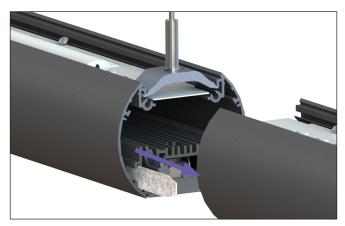
Get peace of mind with the use of Neo-Ray's modular section design, through wiring, and simple yet robust joining features.

- 4', 6', 8', 12' simple building blocks to create runs.
- Joining fixtures is quick and provides a ridged and tight connection.
- Navigate existing ceiling obstructions with field adjustable mounting locations.
- The 12' Advantage reduce time and labor costs during installation with 33% fewer fixtures, joint connections, and mounting points compared to 8 ft. unit max.

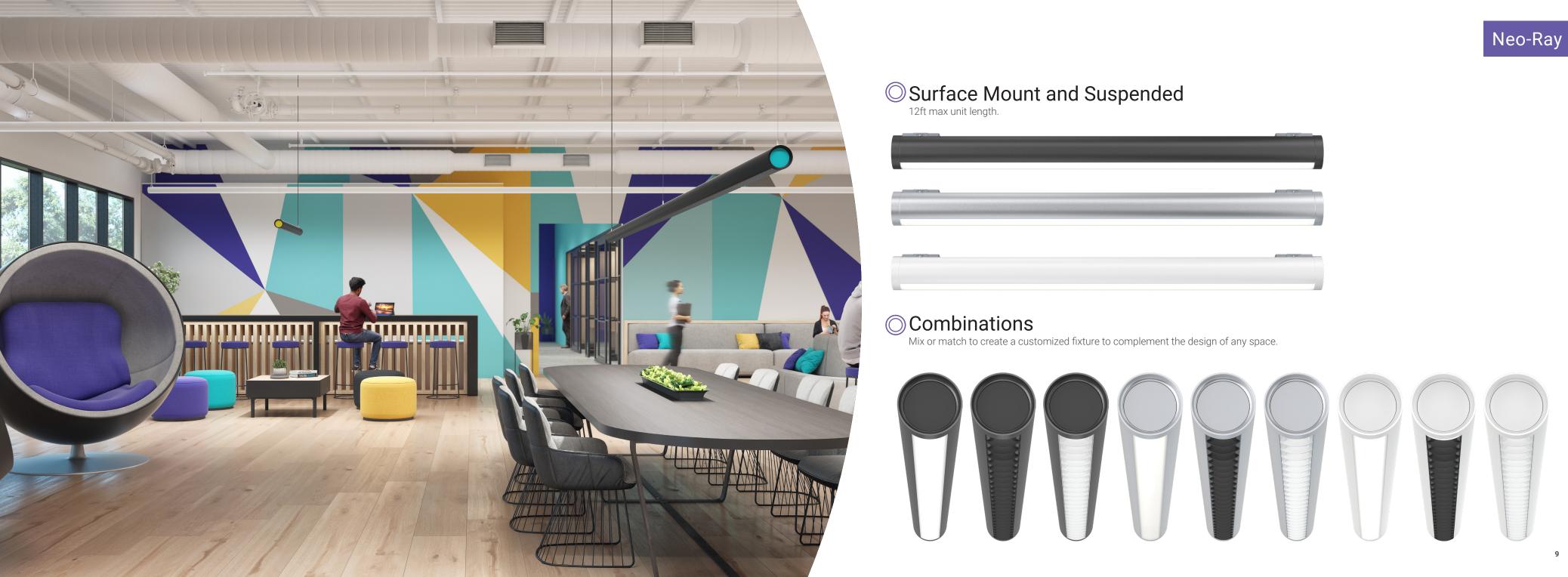
### Adjustable Mounting



## Rigid Alignment and Joining

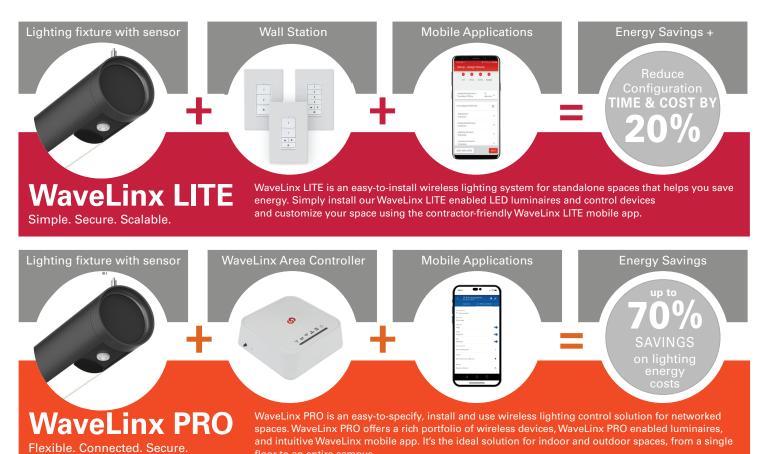






## Connected Lighting Enabled Solution

Neo-Ray Cirque luminaires are designed to support integrated sensors providing code compliance and energy savings. The Cirque's unique sensor integration simplifies the control design without impacting the seamless illumination aesthetic. With sensors factory-installed in every fixture, the fixture layout enables optimal sensor coverage and controllability. With connected lighting, Cirque makes your facility smarter so you can make smarter decisions.



floor to an entire campus.



Cirque Suspended with Integrated Sensor - Endcap

### SERIES CRQ4, Neo-Ray Cirque Surface and Suspended Direct, Direct/Indirect LED

SHIELDING

Extruded snap-in lens with batwing light shaping optic to give a wide distribution. Black and White injection\-molded, contoured, segmented baffles for low UGR values and improved visual comfort.

#### DIRECT OUTPUT

500 Lumens/ft Direct 750 Lumens/ft Direct 1000 Lumens/ft Direct

1250 Lumens/ft Direct

1500 Lumens/ft Direct

#### COLOR TEMPERATURE

3000K

3500K 4000K

### VOLTAGE

### FINISH

White Silver

### RUN LENG

### OPTIONS

downlight section

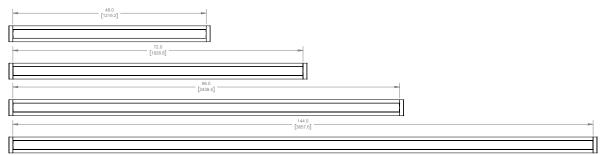
Tested to IESNA LM79 and LM80

### Technical specifications

Compliance and approvals



### Dimensional details



Note: End caps add 1" at each end.

#### Universal 120-277 VAC 347 V\*

	Black Custom Color
TH	
	8'
	12'

INDIRECT OUTPUT

250 Lumens/ft Indirect

500 Lumens/ft Indirect

750 Lumens/ft Indirect

1000 Lumens/ft Indirect

1250 Lumens/ft Indirect

80+ or 90+ CRI

Discreet glare-reducing louvered baffle options in Black or White

- Available with indirect batwing optic
- Fixtures can be joined for straight continuous runs using supplied align-
- ment plates and internal cast joiners
- LEDs are available in 3000K, 3500K, 4000K
- CRI options of either ≥80CRI or ≥90CRI
- Drivers available in 120-277V and 347V
- Optional 6-watt 120-277V integral emergency battery illuminates a 4 ft.

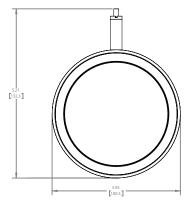
UL 924 emergency/generator transfer options available

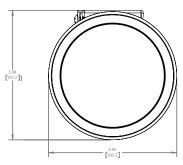
#### ADDITIONAL INFORMATION:

- Warranty: 5 year standard
- cULus: Damp Location Listed
- Stated life per TM21 standards

RoHS: Compliant

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\*347V available with Standard 0-10V (DD) Controls option only

Lighting Product Lines Ametrix AtLite Corelite Ephesus Fail-Safe HALO HALO Commercial Invue iО Iris Lumark Lumière McGraw-Edison Metalux MWS Neo-Ray Portfolio Prentalux RSA Shaper Streetworks Sure-Lites

#### **Controls Brands**

Greengate Fifth Light Intelligent Lighting Controls

Connected Lighting Systems and Smart Spaces Platform WaveLinx

**Cooper Lighting Solutions** 

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