

SERO

reddot award 2019 winner NULITE

UNLIMITED POSSIBILITIES FOR TIMELESS INSPIRATION

A modern expression of lighting technology, the Sero is a sleek and elegant luminaire that creates a sense of visual interest by use of a unique see-through aperture. The open optical system utilizes a reflector design that shields the light source to reduce glare and delivers both direct and indirect lighting with exceptional uniformity. Offered with 3-way and 4-way connectors and in natural wood grain finishes, the Sero adds a contemporary touch to any space.



CREATE, CONFIGURE, INSPIRE

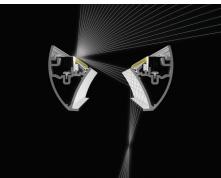
Unlimited configurations and standard pendants enable the creation of visually inspiring lighting. By utilization of a 3-way or 4-way connector, designers will stimulate a new level of design and creativity in the modern workspace.



GET BACK TO NATURE

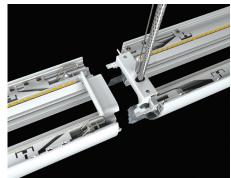
Four unique wood grain finishes bring warmth to the traditional office environment. With the opportunity to tie the luminaire with other key objects and elements within a space, designers will elevate any environment to an aesthetically appealing setting.





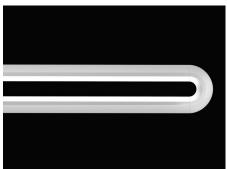
ADVANCED OPTICS

Sero's open optical system creates an optimal direct-indirect light distribution through the precise design and alignment of LED emitters and luminaire reflective surfaces.



NNOVATIVE ENGINEERING

Nulite's highly engineered luminaire joining design allows for simple and intuitive assembly in the field without tools. It's torsion latches act as springs and ensure that luminaire rows snap into a laser straight line.



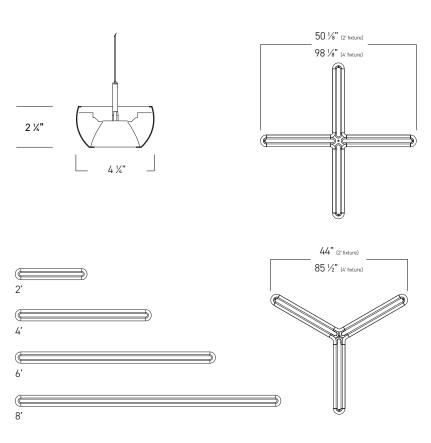
MODERN DESIGN

Sero's timeless and minimalist design complements any interior architectural environment.



SIMPLE INSTALLATION

Unique small-scale canopy power supply works with all types of ceilings while fitting into the tightest spaces. Innovative canopy design allows for driver access without removing the luminaire.



CONSTRUCTION Extruded aluminum housing with die cast aluminum end caps. Powder coat white finish is standard.Optional silver, black, custom colors, delicate straight wood grain, light black gunstock wood grain, two-tone ash gray wood grain, or ebony walnut wood grain finishes. OPTICS Open optical system creates an optimal direct-indirect light distribution through the precise design and alignment of LED emitters and luminaire painted reflector surfaces. DRIVER/ENCLOSURE Standard constant current electronic driver housed in a separate enclosure with 0-10V dimming input; dimming range from 100% down to 1%, other dimming options are available. One remote driver enclosure per unit. Universal (UNV) voltage is from 120 - 277V, 50/60 Hz. Tunable white requires TWV 0-10V or TWD DALI Eldoled Dualdrive driver. LED MODULE Distributed LED array in a variety of lumen output packages. LED color is available in 3000K, 3500K or 4000K with CRI of 80 or 90. Modules are replaceable. L90 ≥ 100,000 hours. Tunable white module utilizes 50% 2700K and 50% 6500K diodes with a CRI of 90. MOUNTING Pendant, linear individual or continuous run. LABELS ETL listed, conforms to UL Standard 1598 / 8750 and CSA Standard C22.2. Damp location. WARRANTY 5-year limited warranty on LED and Driver. 3-WAY AND 4-WAY CONNECTORS Standard leg lengths for 3-way and 4-way connectors are 2' or 4'. Custom configurations are available. Consult factory for more information.

- 1. Nominal lumen output for 3500K, 80 CRI
- 2. Consult factory for custom lumen package
- 3. Tunable white requires TWV 0-10V or TWD DALI Eldoled Dualdrive driver
- 4. Consult factory for additional options
- 5. Consult factory for specifications and custom dimming options
- 6. Standard size for Sero 3-Way and 4-Way pendants are nominal 2' and 4' legs. Custom configurations are available.
- 7. Specify run length in 2' increments

SERIES

SRO - Sero remote pendant

LIGHT DISTRIBUTION

20 - 16% downlight / 84% Uplight

LUMEN PACKAGE¹ **Linear Pendant**

08 - 856 lms/ft 15 - 1575 lms/ft **05** - 500 lms/ft 11 - 1103 lms/ft 19 - 1908 lms/ft **08** - 800 lms/ft 13 - 1377 lms/ft 11 - 1100 lms/ft

CRI / CCT

L30 - 3000K, 80 CRI	H30 - 3000K, 90 CRI	TW³ - Dynamic white tuning from 2700K to 6500K with a CRI of 90
L35 - 3500K, 80 CRI	H35 - 3500K, 90 CRI	
L40 - 4000K, 80 CRI	H40 - 4000K, 90 CRI	

CIRCUIT⁴

1C - Single Circuit	1B7 - Single Circuit with 7W Battery Pack	CEC - CEC Compatible (10W Battery
1E - Single Circuit w/EM Circuit	1B10 - Single Circuit with 10W Battery Pack	
1B5 - Single Circuit with 5W Battery Pack	1B12 - Single Circuit with 12W Battery Pack	

VOLTAGE

U - Universal

- 1 120 Volt
- 2 277 Volt

DRIVER5

<u> Dimming 0 – 10V</u>	Tunable White
D - Dim to 1% (Standard)	TWV - 0-10V, dims to
DO - Dim to 1%, fade to off	TWD - DALI Eldoled Du
DO2 - Eldoled Solodrive, dims to 0%	DALI Dimming

L12 - Lutron HiLume™ 2-Wire 120V Forward Phase, dims to 1% Dualdrive, dims to 0% L15 - Lutron HiLume™ H-Series, dims to 1%

DALI Dimming ELE - Eldoled Ecodrive, dims to 1%

ELS - Eldoled Solodrive, dims to 0%

L16 - Lutron HiLume™ 5-Series, dims to 5%

LUMINAIRE FINISH

W - White (Standard)	CC4 - Custom Color	AG4 - Two-Tone Ash Gray Wood Grain
S - Silver	ST ⁴ - Delicate Straight Wood Grain	EW4 - Ebony Walnut Wood Grain
B - Black	BG4 - Light Black Gunstock Wood Grain	

CANOPY FINISH

W - White (Standard)

B - Black

MOUNTING / SUSPENSION LENGTH (IN INCHES)

LENGTH ⁶ 2 - 2 ft 4 - 4 ft	OPTIONS N - Nightlight GTD - Remote generator transfer device		
T1 / 120 T9 / 48	TS / 48 TS / 120	GP / 120	SR / 46 SR / 120 SR-BAT / 48 (with battery) SR-BAT / 120 (with battery)
Grid Ceiling Plenum Enclosure T1 / 48	Grid Ceiling Plenum Enclosure T9 / 120	Sheet Rock/Grid Ceiling Enclosure GP / 48	Surface Enclosure SR / 48

שוט - Kemote generator transfer device GLR - Remote fusing **6** - 6 ft 8 - 8 ft ETS - Remote electronic transfer switch

XX7 - x ft CP - Chicago plenum



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