



Sovereign Lighting Solutions

Bringing innovations that light

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Whether it is Lighting innovations that brightens any interior space, or elegantly designed decorative light to enhance everyday space, or specifically designed to put light on outdoor tasks and to enhance safety, security and enjoyment

2019



- 3 ARIES ULTRA THIN DOWNLIGHTS
- 4 CRUX DOWNLIGHTS
- 5 HYDRA COMMERCIAL INDOOR LIGHTS
- 6 VIRGO TRACK LIGHTS
- 7 FERFER DECORATIVE LIGHTS
- 8 LEO INDUSTRIAL LIGHTS

ARIES THIN PANEL DOWNLIGHT



Fig. 1



Fig. 2



Fig. 3



Fig. 4



The ARIES series are ultra-thin high energy efficient LED ultra - downlighting with a narrow remote driver box. The Wafer LED is quick and simple to install from below the ceiling with as little as 2-inch plenum clearance. The ARIES series are suitable for residential, hotels, exhibition hall, retail, religious, conference rooms, libraries and recreational lighting applications.

Features

- Ultra slim LED wafer
- >80 CRI
- 3000K – 6000K CCT
- 85 – 90 lm/w
- 110-240 VAC input voltage
- White finish
- Easy to install
- CE Marked

Ordering Information

Model	Description	Size	Wattage	Lumen	Illustration
HD20367	Slim LED wafer	Round: DIA 5 inch DIA 6 inch Square: 5x5 inch 6x6 inch	9 W 12 W	720 lm 920 lm	Fig. 1, Fig. 3
HD12661	Ultra slim LED wafer	Round: DIA 3 inch DIA 5 inch Square: 3x3 inch 5x5 inch	8W 16W	680 lm 1360 lm	Fig. 4
HIP14810	Backlit LED Wafer	Round: DIA2.7 inch DIA3.9 inch Square: 2.7x2.7 inch 3.9x3.9 inch	7W 16W	630 lm 1440 lm	Fig. 2

CRUX DOWNLIGHT SERIES

The CRUX series consists of high energy efficient LED downlight with aesthetically pleasing designs. The design of the CRUX downlight series incorporates precision optics that provides dramatic illumination offering a wide range of beam distributions that give lighting designers the means to realize their lighting vision. They are suitable for commercial, hotels, residential, retail and religious lighting applications.

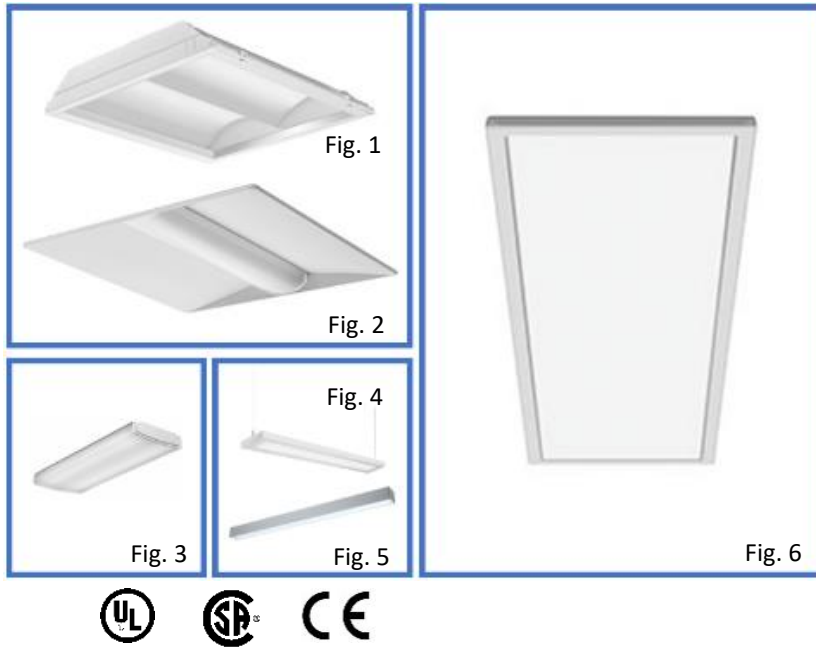
Features

- >80 CRI
- 2700K – 5000K CCT
- 90 – 105 lm/w
- 110-240 VAC input voltage
- White finish
- Easy to install
- UL, CSA listed, CE Marked



Ordering Information

Model	Description	Size	Wattage	Lumen	Illustration
AC12019	General purpose LED downlight	2–4 inch round & square	9W 10W	950 lm 1050 lm	Fig. 1, Fig. 6, Fig 5
AC22019	High ceiling LED downlight	4-9 inch round & square	30W 50W	3000 lm 5000 lm	Fig. 3
AC32019	Cylinder LED downlight	4-8 inch cylinder	30W 36W 48W	2500 lm 3000 lm 4500 lm	Fig. 2
AC42019	High contrast LED downlight and ascent light	2-4 inch round and square	10W 20W 30W 40W 50W	750 lm 1500 lm 2500 lm 3000 lm 4500 lm	Fig. 4



HYDRA SERIES

The Sovereign Lighting Solution HYDRA series of commercial indoor luminaires include high energy efficient LED troffers, flat panels, linear and wraparound. These luminaire design offer the flexibility and reliability required to brighten any commercial building interior space. The HYDRA series contemporary design makes them the most suitable ambient lighting solution for office, banking, education, retail, healthcare and other commercial buildings.

Features

- >80 CRI
- 3000K – 5000K CCT
- 100 – 125 lm/w
- 110-240 VAC input voltage
- White finish
- Easy to install
- UL, CSA listed, CE Marked

Ordering Information

Model	Description	Size	Wattage	Lumen	Illustration
NGC3402	LED Troffers	1x2 inch 1x4 inch 2x2 inch 2x4 inch	23W 28W 35W 40W	3000 lm 3500 lm 4000 lm 5000 lm	Fig. 1, Fig 2
NGC3621	LED Flat Panel	1x4 inch 2x2 inch 2x4 inch	35W 60W	4200 lm 6000lm	Fig. 6
NGC3923	LED Linear	4 ft	25W 32W	3000 lm 4000 lm	Fig. 4, Fig. 5
NGC3523	LED Wraparound	2 ft 4ft	17W 32W	2000 lm 4000lm	Fig. 3

VIRGO TRACK LIGHTS

The Sovereign Lighting VIRGO series of fresh and innovative LED track head combines aesthetics with superior functionality for applications such as specialty retail, grocery, galleries, museums, hospitality, residential and educational environments.

Features

- >80 CRI
- 2700K – 5000K CCT
- 53 and 100 lm/w
- 110/240 VAC input voltage
- White, black and brush nickel finish
- Easy to install
- CE Marked, ETL listed



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Ordering Information

Model	Description	Size	Wattage	Lumen	Illustration
M49	Gavel LED track light	5.4 x 3.0 x 6.3 inch	8.3W	440 lm	Fig. 1
M58	Cylindrical LED track	2.4 Dia x 6.5 inch	30W	3000 lm	Fig. 2, Fig. 3
M 59	Two head track light	2.4 Dia x 6.5 inch	70W	7000 lm	Fig. 4

FERFER DECORATIVE LIGHTS

The LEO series are sophisticated designed, high quality and intelligent decorative LED lights. This series include Pendants, Chandeliers, Ceiling Mounts and Wall Mounts features forms and shapes with sleek new way to bring a splash of vivid color and attitude to any space.

Features

- >80 CRI
- 3000K – 6500K CCT
- 60 – 90 lm/w
- 110-240 VAC input voltage
- Brush aluminum, polish brass and polish chrome finish
- Easy to install
- UL, CSA listed



Fig. 1

Fig. 2

Fig. 3

Fig. 4

Ordering Information

Model	Description	Shape	Wattage	Lumen	Finish	Illustration
FER1920	LED trio pendant decorative light	Sphere shaped Flute shaped Arch shaped Cylindrical shaped	12W	560 lm	Brush aluminum Brush brass	Fig. 2
FER1925	Delana Cylinders pendant mount LED decorative light	Delano Cylinder shaped	45W	2100 lm	Polish brass Polish nickel	Fig. 3
FER1930	LED bowl pendant decorative light	Bowl shaped	64W	4000 lm	Brush aluminum Brush brass	Fig. 4
FER1935	Cylindrical LED Wall Sconce with Vertical Accent Bars	Sectioned cylinder	12W	561 lm	Brush aluminum Polish brass Polish chrome	Fig. 1

LEO INDUSTRIAL LIGHTS

The LEO series of high energy efficient industrial high bay luminaires designs offer outstanding performance at lowest possible cost. Our portfolio of LED industrial lighting is specified for warehouses, heavy industrial facilities, manufacturing, food processing and other demanding environments

Features

- >80 CRI
- 4000K – 5000K CCT
- 100 - 180 lm/w
- 110-240 VAC input voltage
- Easy to install
- CE Marked, CSA listed



Ordering Information

Model	Description	Size	Wattage	Lumen	Illustration
BL12019	Industrial LED High Bay	24 x 15 x 2.4 inch 48 x 15 x 2.4 inch	100W	13,000 lm	Fig. 1
BL22019	Industrial LED High Bay	45 x 15.8 x 3.3 inch	122W 192W	15,000 lm 24,000 lm	Fig. 2
BL32019	Industrial LED High Bay	25.6 x 20.7 x 2.8 inch	100W 205W	18,000 lm 30,000 lm	Fig. 3
BL42019	Industrial LED Round Bay	11.4 Dia x 6.5 inch	100W	14,000 lm	Fig. 4
BL52019	Industrial LED Strip	47.2 x 3.1 x 2.3 inch	32W	4,400 lm	Fig 5

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