

# Lighting the Future of Workspaces

From laboratories to offices tailored lighting that enhances performance and precision.









#### ABOUT MOCHA LIGHTING

#### **HERO**

High-Performance Task Lighting for Technical Spaces

#### HALO

Advanced Task Lighting for Workspaces & Study Area

#### **HEXO**

Versatile Under-Shelf Lighting for Workstations and Labs

#### LUNGO

Sleek LED Undershelf & Study Desk Lighting

#### kLara

Specialized Lighting for Fume Hoods and Controlled Environments

#### kLara2

Specialized Lighting for Fume Hoods & Inspection Zones

#### LAVA

High-Visibility Red LED for Safety Signaling

#### **JANIS**

Flexible Power & USB Task Lighting System

#### SONIC

High-Density IEC Power Strip for Technical Environments

#### marQ

Modular Utility Raceway for Lab & Technical Workstations

#### Subsidiaries

## **ABOUT MOCHA LIGHTING**





#### **About Us**

Established in 2011, Mocha Lighting emerged from the vision of a team of engineers determined to redefine the lighting industry. What began as an ambitious endeavor has evolved into a powerhouse of innovative solutions, dedicated to addressing the diverse needs of industries. Our journey has been marked by continuous development, skill enhancement, and a commitment to delivering excellence.

#### Vision

At Mocha Lighting, our vision extends beyond mere illumination we are dedicated to transforming spaces and experiences. Committed to a brighter future, we strive to enhance the lives of indi- viduals, contribute to thriving communities, and set new stand- ards in lighting innovation.





# **HERO**





## **HERO SPECIFICATIONS**

#### **IDEAL FOR**

Color Temp	3000K, 3500K, 4000K standard.
	Color Balance 2700K, 3500K, 5000K
	Far Red (720nm) UV-C (270nm)
CRI	94, R9 > 90 available
L70(10k)	>60,000 hrs
Mounting	Mounts to wood, sheetrock, metal surfaces, or laminate surface
DaisyChain/Interconnect	Optional daisy chain link for easy connectability (25 max)
Proximity Sensor	1 Meter human detection distance
Power Options	Retractable power cord available as addon
Power Supply	Integrated
Listing	ETL Listed to UL153 & UL8750 standards
Compliance	ROHS complaint, CA Title 24 Complaint
Rating	90-130 Vac. 50-60 Hz
Warranty	10 years warranty
LEED V4	Ilnterior Control/ Lighting Control 1 Point/ Lighting Quality 2 Point
Dimension	Height 0.6"x Width 2" x Length (12.25", 21.35", 30.45", 39.55", 48.65",57.8")





Lab Benches



Kitchens



Work Benches



Display Cabinets



School Labs



Cafeterias





# HALO





#### HALO SPECIFICATIONS

#### **IDEAL FOR**

Power Outlet	2-15A, 120V AC Power Outlets
USB Outlet	91–2.1A/10.5W USB Charging Port/1–3A/15W USB-C Charging Port
Cord Length	>6' or 10' Cord or Hardwire Option
Mounting	Clamp Mount, Under Standard Mount
Listing	UL listed to UL153 & UL8750 standards
Compliance	Meets UL Spill Requirements Class 2, FCC Part 15 A Approved Meets USB.org Battery Charging 1.2 Specifications
Input Rating	90-130 Vac, 50-60 Hz
Warranty	10 years warranty
Dimension	ETL Listed to UL153 & UL8750 standards



Work Stations



Lab Benches



Under Countertops





# **HEXO**





## **HEXO SPECIFICATIONS**

Color Temp	Choice of 3000K, 3500K, 400OK
CRI	90
L70(10k)	>50,000 hrs
Mounting	Mounts to wood, sheetrock or metal surfaces
DaisyChain/Interconnect	Optional daisy chain link for easy connectability (2 max)
Proximity Sensor	2 Meter human detection distance
Power Options	Retractable power cord available as add on
Power Supply	Energy Star VI rated 24W
Listing	UL listed to UL153 & UL8750 standards
Compliance	ROHS complaint, CA Title 24 Complaint
Rating	90-130 Vac. 50-60 Hz
Warranty	10 years warranty
LEED V4	Interior Control/ Lighting Control 1 Point/ Lighting Quality 1 Point
Dimension	Height 0.6"x Width 2" x Length (12.25", 21.35", 30.45", 39.55", 48.65",57.8")

## **IDEAL FOR**



School Labs



Lab Benches



Kitchens



Work Benches



Display Cabinets



Cafeterias



Office Space

# LUNGO





## **LUNGO SPECIFICATIONS**

Color Temp	Warm White 3500K
CRI	90
L70(10k)	>60,000 hrs
Mounting	Mounts to wood, sheetrock or metal surfaces
DaisyChain/Interconnect	Optional daisy chain link for easy connectability
Proximity Sensor	4 Meter human detection distance
Interconnect	Plug and play daisy chain connection
Coverage	4ft at 18" surface
Power Options	Retractable power cord available as addon
Power Supply	Type VI Energy Star rated 24V, 1A
Listing	UL listed to UL1598, UL2108 &UL8750 standards
Compliance	ROHS complaint, CA Title 24 Complaint
Rating	Energy Star Rated – Type VI 24V, 1A PF>0.9, THD < 20%
Warranty	5years warranty
LEED V4	Interior Control, Lighting Control 1Point, Lighting Quality 1 Point
Dimension	2.25"Wx0.75"H

#### **IDEAL FOR**



Office Space



Lab Benches



**Under Cabinets** 



Kitchens



Work Stations



Display Cabinets



# **k**Lara





## **kLara SPECIFICATIONS**

Color Temp	Choice of 3000K, 3500K, 400OK
CRI	90
L70(10k)	>50,000 hrs
Mounting	Mounts to wood, sheetrock or metal surfaces
Power Supply	Energy Star VI rated 24W
Listing	UL listed to UL153 & UL8750 standards
Compliance	ROHS complaint, CA Title 24 Complaint
Rating	90-130 Vac. 50-60 Hz
Warranty	10 years warranty
LEED V4	Interior Control/ Lighting Control 1 Point/ Lighting Quality 1 Point
Dimension	Height 0.6"x Width 2" x Length (12.25", 21.35", 30.45", 39.55", 48.65",57.8")

## **IDEAL FOR**



School Labs





# kLara2





## **Purpose**

Line-voltage LED task light for labs, manufacturing, and inspection workspaces.

## **Key Features**

- Anodized aluminum housing
- CRI >90, 4000K or 5000K light
- Optional Far Red 720nm, UV-C 270nm
- Mount: Magnetic or screw
- Options: Power switch, occupancy sensor
- RoHS compliant

#### **IDEAL FOR**



Lab Benches



QC stations



Metalworking Environments

#### **kLara2 SPECIFICATIONS**

Lengths	#6063-T5 anodized aluminum	
Wattage	1 ¾" x 2 ¾" to 2 ½" x 7 ½"	
Voltage	Screws into uprights, snap-on cover	
Certifications	USB, GFCI, Surge, CAT5e/CAT6	
Warranty	10 years	





# Lava





#### **Purpose**

High-visibility red LED light designed to enhance fume hood safety.

## **Key Features**

- Bright red light for visual alerts
- ADA-compliant and ideal for hearing-impaired safety
- Works with Trox VAV valves and alarm systems
- With or without diffuser options

#### **IDEAL FOR**



Fume Hood



Educational labs



Pharma facilities

#### Lava SPECIFICATIONS

Color Temp	4000K / 5000K / 720nm / UV-C
CRI	90, L70 >60,000 hrs
Mount	Magnetic or screw
Certifications	RoHS, CA Title 24
Warranty	10 years





# **JANIS**





#### JANIS SPECIFICATIONS

Power Outlet	Choice of 3000K, 3500K, 400OK
USB Outlet	90
Cord Length	>50,000 hrs
Mounting	Mounts to wood, sheetrock or metal surfaces
Listing	Energy Star VI rated 24W
Compliance	UL listed to UL153 & UL8750 standards
Input Rating	ROHS complaint, CA Title 24 Complaint
Warranty	90-130 Vac. 50-60 Hz
Clamp-on Standard	10 years warranty
Under Standard	Interior Control/ Lighting Control 1 Point/ Lighting Quality 1 Point

#### **IDEAL FOR**



Hospital Rooms



Lab Benches



Work Stations



# Sonic





#### **Purpose**

High-performance IEC power strip for labs, data centers, and healthcare environments..

## **Key Features**

- 5 IEC 60320-C13 female outlets + 1 C14 male inlet
- 250V, 60Hz, 12 Amps
- Circuit breaker for overload protection
- UL 60950 certified
- Custom versions up to 24 outlets, Twist Lock available

#### **IDEAL FOR**



Office Space



Lab



Work Stations



Hospitals



Educational Institutions

## Sonic SPECIFICATIONS

Size	10" x 2" x 1.75"
Corded models	6ft or 15ft
Voltage	250V, Amperage: 12A



# marQ





#### **Purpose**

Integrated raceway system for power, data, and utility access at lab workstations.

## **Key Features**

- Modular profiles in multiple sizes
- Access to gas, vacuum, air, data, and power
- Compatible with most bench systems
- Horizontal/vertical mounting
- Pre-wired and custom configurations
- Certifications: ETL, UL 5, CSA C22.2 No. 62-93

#### **IDEAL FOR**



Commercial Workstations



Lab Benches



Research facilities

### **kLara SPECIFICATIONS**

Material	#6063-T5 anodized aluminum	
Size Range	1 ¾" x 2 ¾" to 2 ½" x 7 ½"	
Mounting	Screws into uprights, snap-on cover	
Custom Outlets	USB, GFCI, Surge, CAT5e/CAT6	





# **Subsidiaries**





- **S**
- +1 480 486 2185
- 300 Spectrum Center Dr Ste 400, Irvine, CA 92618



- +1 949 754 4040
- 1339 S Lyon St, Santa Ana, CA 92705







