

# **INDUSTRIAL LED HIGHLIGHTS**













# LINURA.edge

#### HIGH OUTPUT LINEAR LED

- Designed for applications on or inside a machine or enclosure
- Slim design measures less than one inch in diameter
- Strong aluminum profile and PMMA acrylic
- Ten standard lengths
- The unique sealing of lens and side components offer resistance to high ambient temperatures, liquid and dust (IP54)
- Light output of more than 170 lumens per watt, allowing very high light levels from fewer or smaller fixtures
- M12 connection and cord available (sold separately)
- ETL/cETL

#### LINURA.edge RGB model also features:

- Seven adjustable light colors for status messaging and design effects
- Digital input for powerless switching
- Thru-wiring operation with white lights possible (common actuation of both lights via one single feed line)





# MACH LED PLUS.seventy MACH LED PLUS.forty

# 70 MM AND 40 MM HIGH OUTPUT LINEAR LFD

- Up to 70% energy savings compared to fluorescent tube luminaires
- Able to withstand extreme ambient heat up to 122°F
- Many lengths and light output options to choose from
- Thru-wire models available for connecting multiple fixtures
- Easy connection via M12 cable assembly (included)
- Various bracket options for simple installation (sold separately)
- Flicker-free without dangerous stroboscopic effect
- IP67 protection against oils, water, lubricants etc.
- Rugged anodized aluminum housing, 4 mm safety glass
- Impervious to mechanical vibration
- 60,000 hours maintenance-free operation
- ETL/cETL





## **RL70LE**

#### LED MACHINE TOOL TUBE LIGHT

- New LED generation designed to update conventional fluorescent industrial tube lights
- Premium LED materials and technology
- Color temperature: 5000 K for clear, bright vision
- Protective-grade borosilicate glass versions resist coolants, lubricants and other volatile liquids
- Strong polycarbonate option ideal for food industry and outdoor applications
- Clear acrylic is strong for machining and other industrial environments
- IP67 protection against oils, water, lubricants, etc.
- ETL/cETL



#### **ROCIA.focus**

#### VERSATILE LED MACHINE LIGHT

- Double-arm, gooseneck and pivoting head styles
- Protection rating IP65 (arm models) and up to IP67 (pivoting head model)
- Robust anodized aluminum housing
- 3 mm thick safety glass
- 60,000 hour maintenance-free operation
- Precision optics in 10° or 40° beam angles
- Able to operate at 12-40 VDC, 12-28 VAC or 100-240 VAC (for arm models only)
- On/off or continuous dimming capability
- ETL/cETL





# **ROCIA.planar**

## TASK & WORKBENCH LIGHT

- Integrated power supply
- Impact resistant cover
- Protection rating up to IP67/ Sealed IP65 housing
- 3D head joint for precise adjustability
- Rubber switch conveniently located on head
- High-resistance coating against heat, oils
- No stroboscopic effect
- No heat generated in direction of the light beam
- ETL/cETL



#### **RAPTOR**

#### VERSATILE LED MACHINE LIGHT

- Robust die-cast aluminum housing
- Several mounting options
- 3 mm thick safety glass
- 100-240 VAC or 22-26 VDC
- Gooseneck or pivoting head models available
- Withstands temperatures up to 104°F
- 50,000 hours of maintenance-free LED service life
- Protection rating IP65 (gooseneck model) and up to IP67 (pivoting head model)
- ETL/cETL







#### **HEAD LED**

## SURFACE MOUNT LED FLOOD

- Small footprint 1.9" diameter
- Available in 70° or 100° beam angles
- Designed for wide area light distribution
- Rugged anodized aluminum housing
- 16-32 VDC
- 50,000 hours maintenance-free operation
- IP67 protection against oils, water, lubricants, etc.
- ETL/cETL



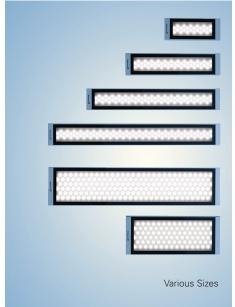


## **LUMATRIS**

#### HIGH OUTPUT LED

- Six sizes for customized fit
- Easy rear or side connection options via M12 cable assembly (included)
- Surface or flush mounting options
- Narrow beam or wide flood light options
- Suitable for ambient temps up to 122°F
- Protection rating IP68-1m and IP69K in accordance with DIN 40050-9
- Designed for use with coolants and lubricants
- Rugged anodized aluminum housing, 4mm safety glass
- Impervious to mechanical vibration
- 22-26 VDC
- 50,000 hours maintenance-free operation
- ETL/cETL





## **SLIM LED**

#### COMPACT LINEAR LED

- Small, compact linear housing less than 1"
   (22 mm) wide
- Five lengths: 7.7", 13.2", 24.3", 35.3", 46.3"
- Adjustable version rotates 45°
- IP67 rated (although not recommended for use with coolants or lubricants)
- Aluminum extruded housing
- 22-29 VDC
- 50,000 hours maintenance-free operation
- ETL/cETL





#### **FLAT LED**

#### HIGH OUTPUT LED FLOOD

- Slim housing depth of only .8" (20 mm)
- Hardened anodized aluminum housing protects against heat, wear and corrosion
- Surface or flush mounting options
- Precision optics provide 60° beam spread
- High pressure protection (IP69K)
- Designed for use with coolants and lubricants
- 4mm safety glass
- Impervious to mechanical vibration
- 10-40 VDC or 10-30 VAC
- 50,000 hours maintenance-free operation
- ETL/cETL







#### **MLD**

#### LED MAGNIFIER

- 3.5 diopter (1.88x) magnification
- 6.3-inch diameter magnifying lens made from strong PMMA acrylic
- Ergonomic design with 2D head joint
- Color rendering index (CRI) > 80
- Color temperature: 5000 K
- Continuously dimmable 100% to 10%
- Strong anodized aluminum housing
- Includes table clamp (0 2.7 inches)
- ETL/cETL



#### **OMNIVUE LED**

#### LED MAGNIFIER

- Magnifying lens tilts independently from the light source
- 3 diopter (1.75X) stadium-style lens
- Lens dimensions 6.4" x 4.1"
- Optional add-x lenses are available
- Two arm lengths available: 35" or 43"
- 120 VAC; includes 11-foot cord and plug-in transformer
- ETL/cETL
- ESD versions available



## **TEVISIO**

#### LED MAGNIFIER

- 6" diameter magnifier with 48 LED surround
- 3.5 diopter (1.88X) or 3.5d + 8d (3X) magnification options
- On/off, dimming and segment switching
- Spring-balanced arm and multi-directional head ioint
- 100-240 VAC, 50/60 Hz operation
- 12-foot cord with US plug
- ETL/cETL
- ESD versions available





#### **RING LED**

#### LED MAGNIFIER

- 63 high-output LEDs for four times more light than traditional fluorescent lights
- Optical-grade 6 diopter (2.3X) lens
- 4.8" diameter head, 2.8" diameter lens
- Touch-switch for on/off operation
- Industrial-grade gooseneck arm strong even after 20,000 movements
- Plug-in transformer for 100-240 VAC operation



## **TAMETO**

#### WORKPLACE SYSTEM LUMINAIRE

- Latest LED technology and ergonomic optics
- Several sizes and light output selections
- Up to 60% energy savings and 40% higher luminance when compared to conventional fluorescent lamps
- Color temperature: 4000 K
- Glare- and flicker-free for added safety
- Easy access to touch panel for on/off switching
- High lumen output, low power consumption
- Anodized aluminum housing
- 100-240 VAC, 50/60 Hz
- Sealed design for protection from outside elements (IP20)
- 10-foot cord and plug included
- ETL/cETL







#### **TANEO**

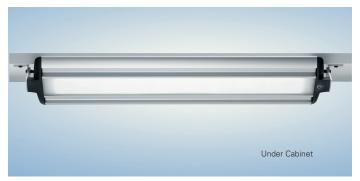
#### LED SYSTEM TASK LUMINAIRE

- Three sizes and light output selections
- Spring-balanced arm or system-mounted versions
- Easy access to touch panel for dimming and on/off switching
- 3D head joint for ergonomic ease of use
- Color temperature: 4000 K or 5000 K
- Glare-free satine or clear prismatic lens
- Clip-on magnifier 3.5 diopters (1.88X) available
- 50,000 hours maintenance-free operation
- Anodized aluminum housing
- 100-240 VAC, 50/60 Hz
- ESD versions available
- 10-foot cord included
- ETL/cETL









# **WLA**

## WORKPLACE SYSTEM LUMINAIRE

- LED overhead workstation light
- 50,000 hours of maintenance-free operation
- Through-wire capability for daisy-chaining
- Housing of anodized aluminum
- Color temperature: 5000 K
- Superb light quality CRI > 80
- Built-in Wieland GS18/3 connector/socket
- T-Bracket set included
- ETL/cETL







## **ALD**

#### LED TASK LIGHT

- Functional and easy-to-use tough LED task light
- On/off and dimming switch conveniently located on the head
- Ergonomically friendly for working comfortably
- Ideal for environments requiring lengthy periods of work time
- Wide area illumination and glare-free lens to combat tired eyes
- Color rendering >80
- 5000K color temperature
- Perfectly balanced, anodized aluminum, adjustable double arm
- 3D head-joint enables 180 degrees turn for ease of use
- Ideal for assembly applications, inspection areas or any other industrial workstation







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