

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Exceptional Value Improves Lighting Quality Reduces Energy Costs











Industrial Grade
LED Task Lights





## Industrial Grade LED Task Lights

#### Exceptional Value Improves Lighting Quality Reduces Energy Costs

Aven's Industrial Grade LED task lights are ideal for lathes, grinders, presses, assembly, inspection, workbench, office and many other uses. The LED element offers significant increase in intensity over that of a standard 20 watt halogen bulb, while using close to 70% less energy. The light covers also stays cool to touch and the LEDs have a minimum of 20,000 hours of high-output life. These flexible gooseneck work lights can be adjusted to just the right position for easier examination and inspection of close-up work. Each Machine task light comes with an 5 foot (152cm) power cord and the Sirrus task light with a 6 foot (182.88cm) power cord.

#### **Features**

- High intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)
- Flexible Gooseneck Arm for precise positioning

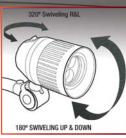
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Optional Magnetic Base for Sirus LED task lights 26526, 26527 and 26528. Magnetic base allows for secure yet mobile placement on magnetic surfaces such as metal benches or cabinets.

Part #	Description
26526	SIRRUS LED Task Light w/ Swivel Head, 500mm(19.5") Flex Arm & Mounting Clamp
26527	Sirrus LED Task Light w/ High Intensity Fixed Focus, 500mm(19.5") Flex Arm & Mounting Clamp
26528	Sirrus LED Task Lamp, 500mm(19.5") Flex Arm & Mounting Clamp
26530-LED	Machine Tool LED Task Light w/ Magnetic Base & 18" Flexible Arm
26531-LED	Machine Tool LED Task Light Compact with 18" Flexible Arm
26532-LED	Machine Tool LED Task Light Domed with 36" Flexible Arm
26533-LED	Machine Tool LED Task Light Domed with 23" Flexible Arm
26520-MB	Sirrus Magnetic Base optional for 26526, 26527 and 26528









## SIRRUS LED Task Light w/ Swivel Head, 500mm Flex Arm and Clamp

# Dramatically Reduces Power Consumption and Improves Lighting Quality

Our new Sirrus LED Task Light is designed to provide high efficiency & powerful lighting. It features low power consumption with extra long service life. The Sirrus LED Task Light integrates many outstanding features, making it popular for many locations such as production machines, assembly stations, offices, inspection areas - anywhere precision work is being performed. The swivel head permits swiveling in any direction or sets securely in a fixed position. Includes metal clamp ideal for workbench mounting.

#### **Features**

- 500mm(19.5") industrial grade flexible gooseneck coated arm
- Arm stays set in any position to provide direct light where needed
- · High intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)
- Ideal for assembly, workshop or office applications
- Mounting Clamp allows for easy attachment to desk and bench tops

### SIRRUS LED TASK LIGHT W/ SWIVEL HEAD, 500MM(19.5") FLEX ARM & MOUNTING CLAMP

LED COLOR	High intensity white LEDs
LIGHTING CONTROL	On/Off
LED LIFE	Minimum 20,000 hours
LED OUTPUT	3W
OUTPUT VOLTAGE	24V
INPUT VOLTAGE	100-277V
LENGTH OF GOOSENECK ARM	19.5" (500mm)
WEIGHT	5lbs (2.25kg)
PACKAGE CONTENTS	1 ea. Sirrus Task Light LED w/ Swivel Head, 500mm Flex Arm & Mounting Clamp

Part #	Description	
26526	SIRRUS LED Task Light w/ Swivel Head, 500mm(19.5") Flex Arm & Mounting Clamp	
26520-MB	Sirrus Magnetic Base optional for 26526, 26527 and 26528	





### SIRRUS **LED** Task Light w/ High Intensity Fixed Focus, 500mm Flex Arm and Clamp

# Dramatically Reduces Power Consumption and Improves Lighting Quality

Our new Sirrus LED Task Light is designed to provide high efficiency & powerful lighting. It features low power consumption with extra long service life. The Sirrus LED Task Light integrates many outstanding features making it popular for many locations such as machines, assembly stations, office & inspection locations and precision working. The soft, even area illumination is ideal for close-up applications that require more than a focused beam. Output ranges from 4100 lux at 1 foot distance to 1070 lux at 2 feet. The protective switch cover prevents permeation by dust, water, lubricants, coolants, and other liquids. Includes metal clamp ideal for workbench mounting.

#### **Features**

- 500mm(19.5") industrial grade flexible gooseneck coated arm
- Arm stays set in any position to provide direct light where needed
- High intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)
- Ideal for assembly, workshop or office applications
- Mounting Clamp allows for easy attachment to desk and bench tops

# SIRRUS LED TASK LIGHT W/ HIGH INTENSITY FIXED FOCUS, 500MM(19.5") FLEX ARM & MOUNTING CLAMP

LED COLOR	High intensity white LEDs
LIGHTING CONTROL	On/Off
LED LIFE	Minimum 20,000 hours
LED OUTPUT	3W
OUTPUT VOLTAGE	24V
INPUT VOLTAGE	100-277V
LENGTH OF GOOSENECK ARM	19.5" (500mm)
WEIGHT	5lbs (2.25kg)
PACKAGE CONTENTS	1 ea. Sirrus Task Light LED High Intensity Fixed Focus with 500mm Flex Arm & Mounting Clamp

Part #	Description	
26527	SIRRUS LED Task Light w/ High Intensity Fixed Focus, 500mm(19.5") Flex Arm & Mounting Clamp	
26520-MB	Sirrus Magnetic Base optional for 26526, 26527 and 26528	











### SIRRUS LED Lamp, 500mm Flex Arm & Mounting Clamp

#### **Get Light Where You Need it most?**

The innovative Sirrus LED Lamp features a flexible arm that allows you to direct light exactly where you want it. The 500mm (19.5") Flex Arm, covered with an insulated sleeve, provides vibration resistance. With its slim aluminum lamp head and one piece fabricated PC front shade, this energy efficient LED lamp provides an elegant modern design ideal for use anywhere including many office applications, assembly workstations, or quality inspection areas. You can regulate the brightness of the LED light with a convenient built-in dimmer switch on the base of the lamp. Includes metal clamp ideal for workbench mounting.

#### **Features**

- 500mm(19.5") industrial grade flexible gooseneck coated arm
- Arm stays set in any position to provide direct light where needed
- High intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)
- Ideal for assembly, workshop or office applications
- Mounting Clamp allows for easy attachment to desk and bench tops

### SIRRUS LED LAMP, 500MM(19.5) FLEX ARM & MOUNTING CLAMP

LED COLOR	High intensity white LEDs
LIGHTING CONTROL	On/Off
LED LIFE	Minimum 20,000 hours
LED OUTPUT	14W
OUTPUT VOLTAGE	12V
INPUT VOLTAGE	100-260V
LENGTH OF GOOSENECK ARM	19.5" (500mm)
WEIGHT	5lbs (2.25kg)
PACKAGE CONTENTS	1 ea. Sirrus Lamp LED, 500mm Flex Arm & Mounting Clamp

Part #	Description	
26528	SIRRUS LED Lamp, 500mm(19.5") Flex Arm & Mounting Clamp	
26520-MB	Sirrus Magnetic Base optional for 26526, 26527 and 26528	





## Machine Tool LED Task Light w/ Magnetic Base & 18" Flexible Arm

## Magnetic base allows versatile mounting options for ideal illumination

This LED machine tool task light is ideal for lathes, grinders, presses, assembly, inspection, and many other uses in the shop. It has a durable metal shade with a black finish. The LED element offer significant increase in intensity over that of a standard 20 watt halogen bulb, while using close to 70% less energy. The metal shade also stays cool to touch and the LEDs have a minimum of 20,000 hours of high-output life. The 18" (457mm) flexible arm holds firmly for precise positioning and the magnetic base allows you to securely mount the task light to most metal surfaces. Comes with an 5 foot (152cm) power cord.

#### **Features**

- Durable metal shade with black finish
- 24 high intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)
- Strong magnetic base
- Flexible Arm for precise positioning

### MACHINE TOOL LED TASK LIGHT WITH MAGNETIC BASE & 18" FLEXIBLE ARM

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LED COLOR	24 high intensity white SMD LEDs	
LIGHTING CONTROL	On/Off	
LED COLOR TEMPERATURE	4000K	
LED LIFE	Minimum 20,000 hours	
LED OUTPUT	6.5W	
OUTPUT VOLTAGE	12V	
INPUT VOLTAGE	100-240V	
LENGTH OF GOOSENECK	18" (464mm)	
DIAMETER OF LAMPSHADE	4"(102mm)	
ADAPTER	24V, 0.5A	
WEIGHT	2.2 lbs (998g)	
PACKAGE CONTENTS	Machine Tool LED Task Light with Power Adapter	

26530-LED	Machine Tool LED Task Light w/ Magnetic Base & 18" Flexible Arm	
Part #	Description	





## Machine Tool LED Task Light Compact w/ 18" Flexible Arm

# Compact metal lamp head for unobstructed view of work area for ideal illumination

This compact LED machine tool task light has a small compact head to fit in tight areas and is ideal for medium duty applications. The LED element offer significant increase in intensity over that of a standard 20 watt halogen bulb, while using close to 70% less energy. The head also stays cool to touch and the LEDs have a minimum of 20,000 hours of high-output life. The 18" (457mm) flexible arm holds firmly for precise positioning. It also has a permanent steel bracket for horizontal or vertical mounting. Comes with an 5 foot (152cm) power cord.

#### **Features**

- Compact lamp shade with black exterior
- 10 high intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)

# MACHINE TOOL LED TASK LIGHT COMPACT WITH 18" FLEXIBLE ARM LED COLOR 10 high intensity white SMD LEDs

LED COLOR	10 high intensity white SMD LEDs
LIGHTING CONTROL	On/Off
LED COLOR TEMPERATURE	4000K
LED LIFE	Minimum 20,000 hours
LED OUTPUT	6.5W
OUTPUT VOLTAGE	12V
INPUT VOLTAGE	100-240V
LENGTH OF GOOSENECK	18" (464mm)
DIAMETER OF LAMPSHADE	2.25" (57mm)
ADAPTER	24V, 0.5A
WEIGHT	1.4lbs (635g)
PACKAGE CONTENTS	Machine Tool LED Task Light with Power Adapter

26531-LED	Machine Tool LED Task Light Compact with 18" Flexible Arm	
Part #	Description	





### Machine Tool LED Task Light Domed w/ 36" Flexible Arm

#### Provides illumination over a large surface area

Our domed machine tool task light is ideal for lathes, grinders, presses, assembly, inspection, and many other uses in the shop. The LED element offer significant increase in intensity over that of a standard halogen bulb, while using close to 70% less energy. The head also stays cool to touch and the LEDs have a minimum of 20,000 hours of high-output life. The 36" (898mm) flexible arm holds firmly for precise positioning. It also has a permanent steel bracket for horizontal or vertical mounting. Comes with an 5 foot (152cm) power cord.

#### **Features**

- · Domed metal shade with black finish
- 36 high intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)
- Flexible arm for precise positioning
- Provides illumination over a large surface area

36" FLEXIBLE ARM		
LED COLOR	36 high intensity white SMD LEDs	
LIGHTING CONTROL	On/Off	
LED COLOR TEMPERATURE	4000K	
LED LIFE	Minimum 20,000 hours	
LED OUTPUT	7.7W	
OUTPUT VOLTAGE	12V	
INPUT VOLTAGE	100-240V	
LENGTH OF GOOSENECK	36" (898mm)	
DIAMETER OF LAMPSHADE	6.6" (167mm)	
ADAPTER	24V 0.5A	

3lbs (.4kg)

WEIGHT

**PACKAGE CONTENTS** 

MACHINE TOOL LED TASK LIGHT DOMED W/

Part #	Description	
26532-LED	Machine Tool LED Task Light Domed with 36" Flexible Arm	

Machine Tool LED Task Light with Power Adapter





## Machine Tool LED Task Light Domed w/ 23" Flexible Arm

#### Provides illumination over a large surface area

Our domed machine tool task light is ideal for lathes, grinders, presses, assembly, inspection, and many other uses in the shop. The LED element offer significant increase in intensity over that of a standard halogen bulb, while using close to 70% less energy. The head also stays cool to touch and the LEDs have a minimum of 20,000 hours of high-output life. The 23" (584mm) flexible arm holds firmly for precise positioning. It also has a permanent steel bracket for horizontal or vertical mounting. Comes with an 5 foot (152cm) power cord.

#### **Features**

- Domed metal shade with black finish
- 36 high intensity energy saving LEDs
- Cool operating temperature
- Exceptionally long LED element life (minimum 20,000 hours)
- Flexible arm for precise positioning
- Provides illumination over a large surface area

MACHINE TOOL LED TASK LIGHT DOMED W/ 23" FLEXIBLE ARM		
LED COLOR	36 high intensity white SMD LEDs	
LIGHTING CONTROL	On/Off	
LED COLOR TEMPERATURE	4000K	
LED LIFE	Minimum 20,000 hours	
LED OUTPUT	7.7W	
OUTPUT VOLTAGE	12V	
INPUT VOLTAGE	100-240V	
LENGTH OF GOOSENECK	23" (584mm)	
DIAMETER OF LAMPSHADE	6.6" (167mm)	
ADAPTER	24V, 0.5A	
WEIGHT	3lbs (.4kg)	

Part #	Description	
26533-LED	Machine Tool LED Task Light Domed with 23" Flexible Arm	

Machine Tool LED Task Light with Power Adapter