element VISION™

LED Task Light





Element Vision

Introducing the warmest, most beautiful light output ever seen from an LED task light. Utilizing cutting-edge advancements in MCX LED Technology, Element Vision produces a broad footprint of true-color, glare-free illumination—perfect for exceptional ergonomic lighting in any environment.

Beyond using just 7 watts of power, Vision's energy-saving features include an intuitive dimmer control for adjustable light intensity and a Passive Infrared (PIR) occupancy sensor that turns the unit off when the user leaves the area.







Features

- Single MCX LED casts just one shadow
- Produces a large footprint of ergonomic light
- Unique design maximizes light output, reduces glare, and increases the light's usable life
- Replaceable LED assembly allows for easy in-field repairs
- Dimmer switch provides adjustable illumination levels
- PIR occupancy sensor automatically turns the unit off when not in use, and back on when the user returns
- 19 mounting options suit virtually any work environment
- Universal power supply and interchangeable plug options accommodate global power outlets
- Perfect internal counterbalance provides effortless, one-touch positioning

Specifications

- Power consumption: 7 watts
- Color Temperature: 3000K
- Color Rendering Index: 85
- Lifespan: Up to 60,000 hours
- UL/cUL/CE certified
- RoHS/WEEE compliant
- Maximum reach: 28"
- Working height: 18"
- Finish options: Silver, White with Silver accents
- 80% recycled and 99% recyclable content
- May contribute to valuable LEED-CI, -NC and -EB credits
- 5 year, 24/7 warranty









Element Vision: An Overview

With a high CRI of 89, Element Vision features cutting-edge advancements in MCX LED Technology to produce a broad footprint of true-color, glare-free, 3000K illumination. Designed to simultaneously provide user controllability and reduce energy consumption, Vision offers fingertip adjustability and effortless positioning without friction knobs or rigid joints. An intuitive dimmer switch located on top of the light head provides seven levels of illumination, making the light intensity—and the associated energy usage even more customizable. In addition, Vision has a Passive Infrared (PIR) motion sensor, which detects changes in the human heat profile and automatically turns Vision off and on when the user leaves or returns to the area, thus further saving energy.

To ensure performance and reliability, Element Vision was tested under the rigorous LM-79 process by an independent laboratory approved by the U.S. Department of Energy's CALiPER program.









5 Year, 24/7 Warranty





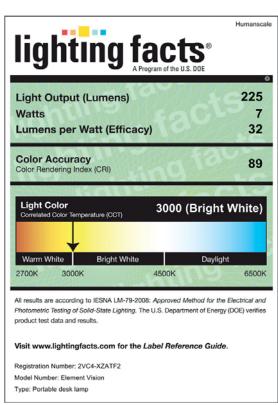


Features

- Advanced MCX LED Technology
- Even plane of illumination casts just one shadow
- Large footprint of ergonomic light
- PIR motion sensor offers additional energy savings
- Perfect internal counterbalance provides effortless, one-touch positioning
- Seven settings for dimmability, allowing for customized illumination
- Multiple mounting options
- Folds away when not in use
- Universal power supply and interchangeable plug options accommodate global power outlets

Specifications

- Power consumption: 7 watts
- Light output: 225 lumens
- Efficacy: 32 lumens per watt
- Correlated Color Temperature (CCT): 3000K
- Color Rendering Index (CRI): 89
- LM-79 tested
- LM-80 data available
- Rated life of 50,000 hours (L_{70})
- 74% recycled and 98% recyclable content
- RoHS/WEEE compliant
- Maximum reach of 28" (710 mm) and working height of 18" (460 mm)
- Runs on 100- to 240-Volt power
- 5 year, 24/7 warranty



Element Vision and LEED Certification

Element Vision contributes to many valuable LEED credits, including:

- Energy & Atmosphere (1.1 Optimized Energy Performance, Lighting Power)
- Materials & Resources (61% LEED Recycled Content)
- Indoor Environmental Quality (6.1 Controllability of Lighting Systems)







PIR Motion Sensor:

Detects changes in the human heat profile and saves energy by automatically turning the light off and on when the user leaves and returns to the area.



Seven Settings for Dimmability:

Allows for customized illumination.



Low Environmental Impact:

Made of 74% recycled and 98% recyclable content.



Exceptional Adjustability:

Maximum reach of 28" (710 mm) and a working height of 18" (460 mm).

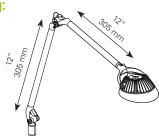
Awards



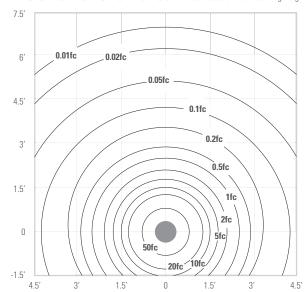




Dimensional Drawing:



Photometric Performance: Values Based on 18" Mounting Height



Ordering Guide

Element Vision Product Code:

Style Plug Mount Finish
EV - _ _ _ _ _ _

Plug



North American





U Universal Set

Finish



Mount



Desktop

Base







G Clamp with grommet cover



2-piece

2-piece Clamp with Theft Deterrent



Direct







Access Rail





Slatwall



U Universal Panel Mount



Silver

White

Packaging Specifications

Light Single Box*:

4.92" x 18.75" x 9.05" (H x L x W) = 2.45 pounds (125 mm x 475 mm x 230 mm) = 0.9 kg

Base Single Box:

9.8" x 9.25" x 3.3" (H x L x W) = 5.9 pounds (249 mm x 235 mm x 180 mm) = 2.67 kg

Light Quantity Per

Master Carton:

Base Quantity Per Master Carton:

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Light Master Carton*:

10.5" x 19.5" x 19.25" (H x L x W) = 12.25 pounds (265 mm x 495 mm x 490 mm) = 4.6 kg

Base Master Carton:

20.0" x 9.6" x 7.1" (H x L x W) = 22.6 pounds (508 mm x 249 mm x 180 mm) = 10.25 kg