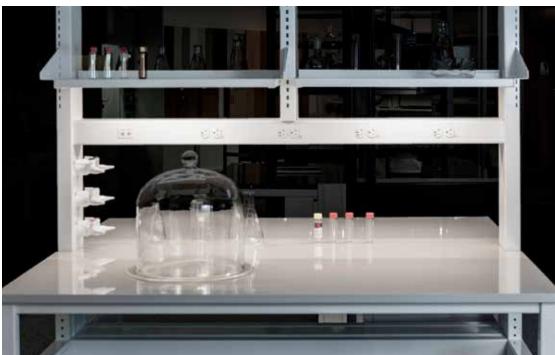
Integrated Task Lighting

for Kewaunee's Adaptable Systems





KEWAUNEE®

Factory Pre-Wired & Installed LED Task Lights

Kewaunee Scientific Corporation utilizes Lightcorp's Reed Premiere LED lighting, which provides direct illumination to the worksurface, seamlessly integrating into either steel or wood shelves with hidden wires. These lights are available on Kewaunee's Alpha, Enterprise, and Evolution systems. The task lights can be retro-fitted into existing wood or steel assemblies in the field.

These innovations eliminate unsightly wires and keep outlets open for the bench user's needs.



Features

- Simple installation
- Single touch on/off and touch-and-hold 100% to 15% continuous dimming pad with last state memory
- Diffused light source provides a softly blended light pattern that reduces eye strain
- Includes magnet mount for metal application and screw mount for wood application
- Multiple power connection option: if the lower shelf is removed to accommodate large equipment, the light fixture can be moved up to the next tier shelf
- Occupancy sensor shuts the light off after 30 minutes of inactivity
- Compatible with dimmer switch
- Angle mount option: angles 23° in either direction





Environmental

- Mercury free LEDs
- Contains 35% pre-consumer recycled material by weight
- 89% post-consumer recyclability by weight
- Material content recyclability by weight:
 - Aluminum 77%
 - Plastic 6%
 - Steel-1%
 - Other 5%
 - Non-recyclable electronic content I I %

Specifications

- LED rated lifespan: 50,000 hours
- Color temperature: 3500K 4100K
- Color rendering index: 83
- Material: anodized aluminum w/plastic end caps
- Certifications: ETL listed, UL 153, CSA C22.2 #9, #12, TAA, BAA, NYC#50472, CEC title 20, FCC Part 15
- Warranty: 10 yrs. fixture, 5 yrs. power supply

Task Lighting Part Numbers

Power Supply & Wiring Harness Part Number Explanation

<u>LEDH-E4224X2-HI</u> **Product Code LEDH** = Light Harness

Bench Type E = Enterprise

 $\mathbf{V} = \text{Evolution}$ $\mathbf{A} = Alpha$

Bench Size

See Bench Sizes section below

Light Fixture Size

17 = 17" Light Fixture 24 = 24" Light Fixture

31 = 31" Light Fixture

58 = 58" Light Fixture Lights ordered separately.

44 = 44" Light Fixture

Installation Options

HI = Installed

0 = Shipped Loose

Number of Power Jacks

X1 = 1 Power Jack; single shelf, single side **X2** = 2 Power Jacks; single shelf, double side

X4 = 4 Power Jacks; double shelf, double side

Enterprise Bench Sizes

Bench	Light per side
42 = 42" Bench	24"
48 = 48" Bench	31"
60 = 60" Bench	17" (2)
72 = 72" Bench	24" (2)
96 = 96" Bench	31" (2)

For use on FE32 (Service Chase) and FE33 (Extended Chase) only

Evolution and Alpha Bench Sizes

Bench	Light	Bench	Light	Bench	Light
24 = 24" Bench	17"	54 = 54" Bench	44"	84 = 84" Bench*	31" (2)
30 = 30" Bench	24"	60 = 60" Bench	44"	90 = 90" Bench*	31" (2)
36 = 36" Bench	24"	66 = 66" Bench	58"	96 = 96" Bench*	31" (2)
42 = 42" Bench	31"	72 = 72" Bench	58"		
48 = 48" Bench	31"	78 = 78" Bench*	24" (2)		

*Available for Evolution only

Light Fixture Part Number Explanation

LEDL-S017-0S

Product Code

LEDL = LED Light

Light Type

SO = Standard Output

HO = High Output

High Output lights offer 50% more lumens than Standard Output lights.

Sensor Options

OS = Integrated Occupancy Sensor

Light Fixture Size

17 = 17" Light Fixture

44 = 44" Light Fixture

24 = 24" Light Fixture

58 = 58" Light Fixture

31 = 31" Light Fixture

Power Supply Part Number Explanation

Product Code

LEDP = Power Supply

Kewaunee Scientific Corporation is dedicated to manufacturing high quality products for the laboratory marketplace. We offer Total Laboratory Solutions, Innovative Designs, and Technological Expertise with a worldwide distribution network to provide laboratories that are truly World Class.

Laboratory Products from Kewaunee®:

ALPHA® – Adaptable Casework System

ALPHA Columns – Expandable Workstations

ALPHA Overhead Carrier Systems

BasikBench® - Welded C-Leg Bench

DetectAir - Filtered/Ductless Fume Hood

EarthLine® – Environmentally Friendly Casework

Enterprise® – Moveable Workstations

Evolution® – Column Based Workstations

Interceptor® – Biological Safety Cabinet

Interceptor® – Laminar Flow Cabinet

Kemresin® – Epoxy Resin Counters & Sinks

Kewaunee Matrix® – Educational Stations

Research Collection® – Steel Casework

Signature® Series – Wood Casework

Spektrum – Laminate Architectural Millwork

Sturdilite® – Flexible Pedestal System

Supreme Air® Venturi – Fume Hoods

For our complete product offering, specifications, catalogs, brochures, case studies, and dealer list, go to www.kewaunee.com, or contact your local sales representative directly.



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