



LPK SERIES LINEAR LED FIXTURE



FEATURES / BENEFITS

- ▲ IP65 rated - Cable termination independent of main luminaire
- ▲ Extremely rugged & durable construction
- ▲ >70% lumen output at 60,000 operating hours with no maintenance required
- ▲ Utilizes the latest >100 lumens per LED technology for cool white
- ▲ Optional optics to direct light where most needed results in significant energy savings &/or increased luminaire spacing
- ▲ Can be wired in series
- ▲ Instant on/off
- ▲ LPK24 cool white has >2000 delivered steady state lumens @ 20°C ambient. >4000 for LPK48
- ▲ Universal Input voltage 90-277V 50/60Hz

OPERATING CONDITIONS

- ▲ Operating ambient temperature -40°C to +55°C (-40°F to +133°F)
- ▲ Input voltage 90-277V 50/60Hz
- ▲ Power consumption:
LPK24 = 36W, LPK48 = 72W
- ▲ PF > 90%

APPLICATION

- ▲ Powerplant lighting
- ▲ Refineries
- ▲ Chemical plants
- ▲ Roadway & tunnel lighting
- ▲ Industrial lighting
- ▲ Mining

ORDERING INFORMATION - UL1598 CERTIFIED

LPK-00-06A-3B12-C00

DC versions available - consult factory

Ex: LPK-00-062-3112-400 = 24 LEDs, Cool White, No Optic

A
(Model size / # of LEDs)
2 = 24 LEDs
4 = 48 LEDs

B
(LED Color)
0 = Cool White
1 = Neutral White
2 = Warm White

C
(Optic)
4 = No Optic
5 = Spot Optic
6 = Wide Optic
7 = Asymmetrical

Dialight-Lumidrives Ltd.

York House • Wetherby Road • Long Marston, York, YO26 7NH
Tel: +44(0) 1904 739150 • Fax: +44(0) 1904 737926 • www.dialight.com



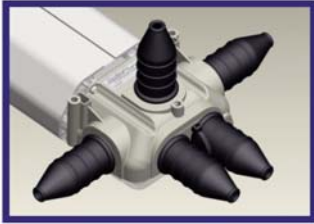
Dialight Corporation

1501 Route 34 South • Farmingdale, NJ 07727 USA
Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com



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FIXING / WIRING DETAIL



End Assembly
Available Entry Points

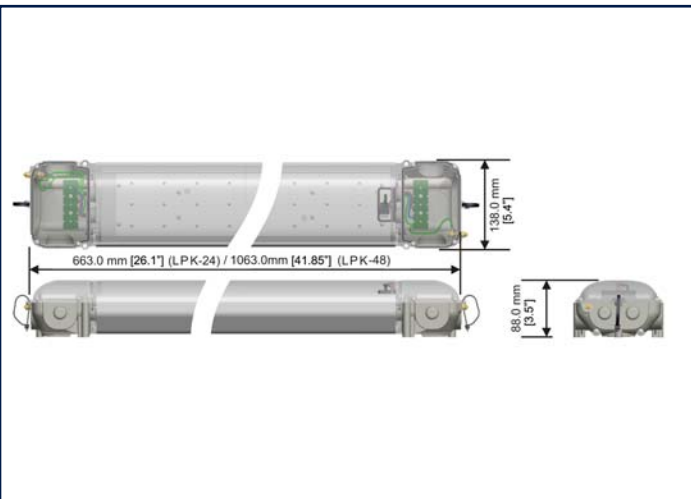


End Assembly
Drill-Out Location

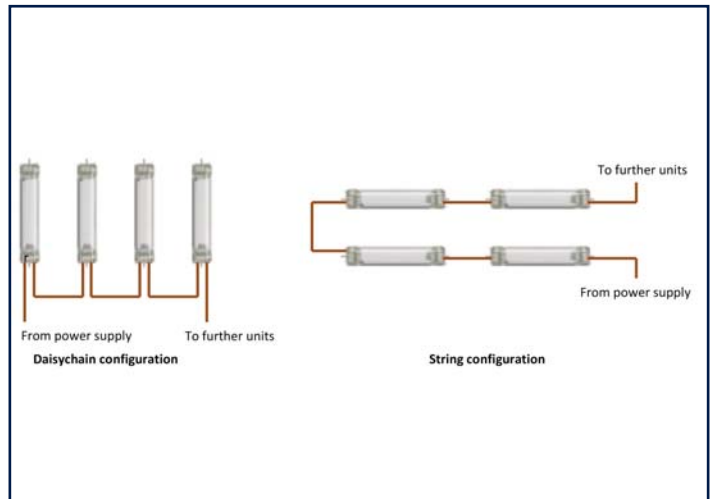


Slot-Bolt Assembly

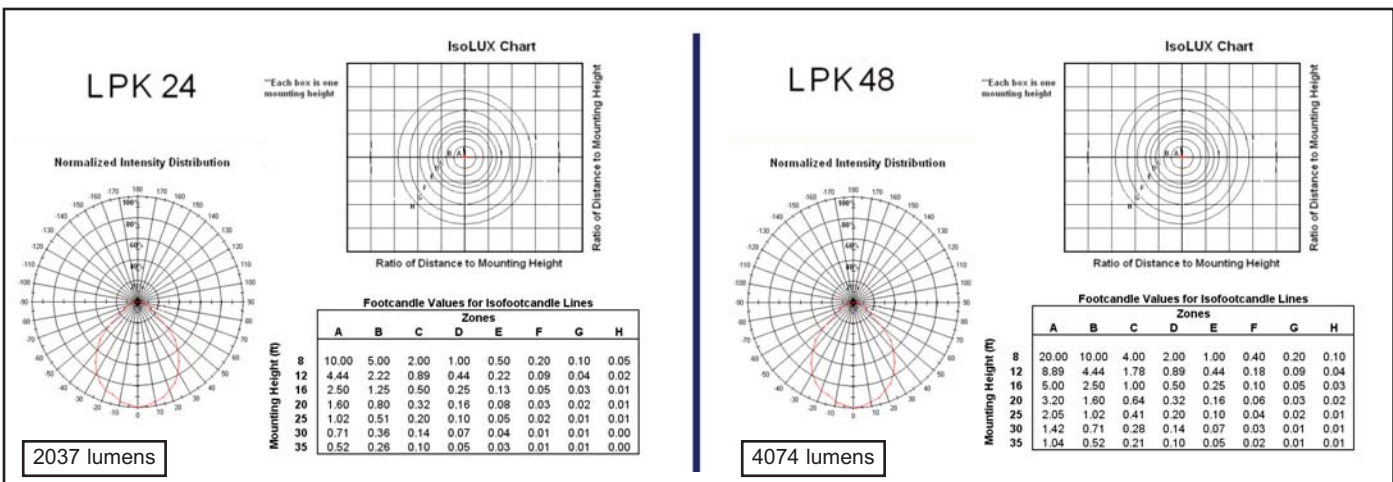
MECHANICAL DIMENSIONS



SERIES WIRING



PHOTOMETRIC DATA



IES files available at www.dialight.com

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