

LED Quad Lights

Portable Industrial Lighting for Demanding Environments

Intensely bright surface mounted (SMD) LEDs with low amperage draw.



FEATURES:

- Intensely bright and durable SMD LED tube lights
- SMD LEDs are rated up to 100,000 hours
- Clear tube shields for 360° lighting - or
- Reflective tube shields for focused task lighting
- 14/3 SJOW cable that is water and oil resistant
- String up to 20 lights together for bright continuous illumination
- Flexible mounting and positioning
- No mercury
- No RF interference
- No UV radiation
- cUS/CSA Certified
- Made in the USA



SMD LEDs: More Rugged, Energy Efficient, and Longer Lifespan

A multi-level lamp protection system provides extreme durability with rubber end caps and field tested lamp shock absorbers.

Parallel wiring keeps other lamps functioning should one fail.

Now with SMD LED's the lamps are shock and vibration resistant and feature an aluminum extruded back heat sink.

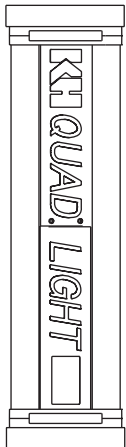
The LEDs are enclosed in a polycarbonate tube and then protected inside a polycarbonate clear tube-shield with a thick aluminum circuit board for maximum heat dissipation.

High quality SMD LEDs emit a higher brightness because of their wider beam angle of 120 degrees, making it ideal for wide area lighting solutions.

SPECIFICATIONS



Easy tool free relamping



Length:
3,200 Lumen:
27.75"

7,200 Lumen:
52"

Width: 7.25"
Depth: 5.75 "

- 3,200 total lumens/40 Watts - (4 bulbs with 160 SMD LEDs each)
- 7,200 total lumens/80 Watts - (4 bulbs with 290 SMD LEDs each)
- Up to 20 lights can be daisy chained together
- Electrical Operation: 120-Volts/60-Hertz
- Power Cord: 10' or 25' 14/3 SJOW black
- Attachment plug and outlet: NEMA 5-15, grounded plug and connector
- User serviceable replacement parts, with most parts interchangeable between the two Quad Light models

**SMD LED Feature High Brightness and Superior Color Rendition:**

- High quality SMD LEDs emit a higher brightness because of their wider beam angle of 120 degrees, making it ideal for wide area lighting solutions
- Superior color rendition and a frosted bulb for defused light output

Longer Lifespan; better for the environment:

- SMD LEDs transfer heat better, providing a longer lasting light and are rated up to 100,000 hours
- Aluminum heat sink allows for even heat disbursement
- Ambient operating temperature -40C to 45C
- Instant on; no buzzing, humming, or flickering, LEDs use a driver instead of a ballast
- No mercury; no RF interference
- No UV radiation

Flexible positioning for optimal task lighting include (from left to right):

- Hanging from level or angled beam;
- Standing (vertical); or
- On floor (horizontal) with 45° angled feet.



CATALOG NUMBERS

2 Foot Model	
QL410R-16A-10A	3,200 lumens, 120V/60Hz., reflective tubesheilds, 10' 14/3 SJOW cable and NEMA 5-15 connector and plug
QL410C-16A-10A	3,200 lumens, 120V/60Hz., clear tubesheilds, 10' 14/3 SJOW cable and NEMA 5-15 connector and plug
QL410R-16A-25A	3,200 lumens, 120V/60Hz., reflective tubesheilds, 25' 14/3 SJOW cable and NEMA 5-15 connector and plug
QL410C-16A-25A	3,200 lumens, 120V/60Hz., clear tubesheilds, 25' 14/3 SJOW cable and NEMA 5-15 connector and plug
4 Foot Model	
QL420R-16A-10A	7,200 lumens, 120V/60Hz., reflective tubesheilds, 10' 14/3 SJOW cable and NEMA 5-15 connector and plug
QL420C-16A-10A	7,200 lumens, 120V/60Hz., clear tubesheilds, 10' 14/3 SJOW cable and NEMA 5-15 connector and plug
QL420R-16A-25A	7,200 lumens, 120V/60Hz., reflective tubesheilds, 25' 14/3 SJOW cable and NEMA 5-15 connector and plug
QL420C-16A-25A	7,200 lumens, 120V/60Hz., reflective tubesheilds, 25' 14/3 SJOW cable and NEMA 5-15 connector and plug

ORDERING
INFORMATION

KH Quad Lights are available from KH Industries.

For more information: Call 716-312-0088 • Visit www.KHindustries.com