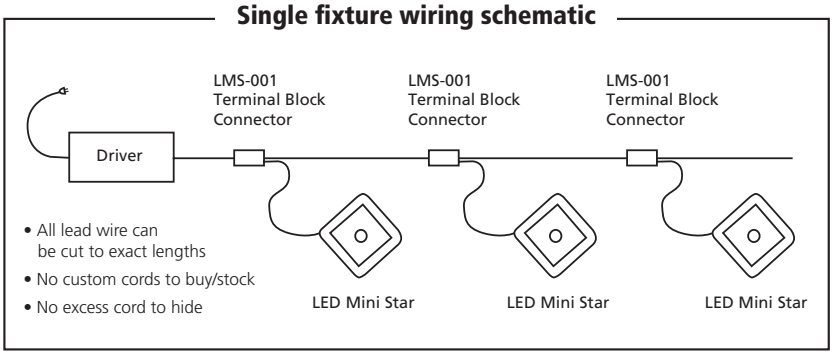
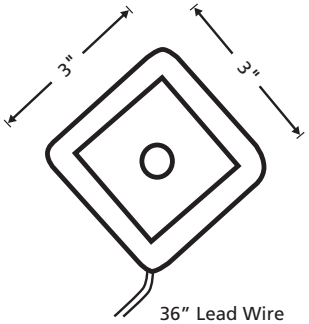
LED Mini Star

SCHEMATICS:

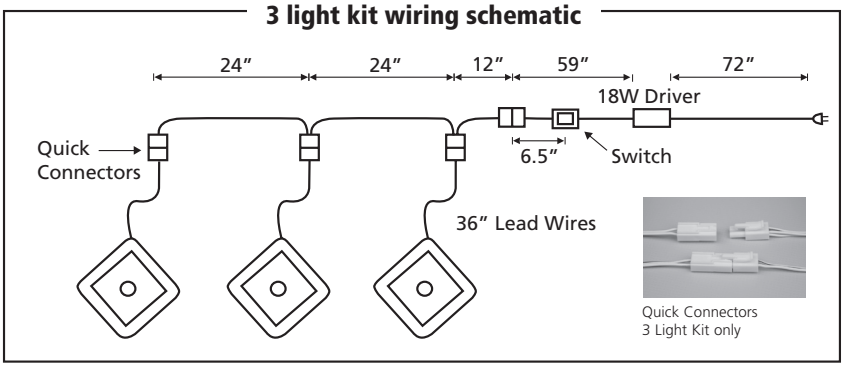
- Ultra thin 1/2" profile.
- No custom cords to buy or hide.

Single fixture wiring schematic





3 light kit wiring schematic



DESCRIPTION:

Ultra thin 3.5 watt LED under cabinet light fixture. Energy savings of 80% vs. Xenon/Halogen technology. Fixture circuitry allows expandable system design from 1 to 18 fixtures per remote power supply. 60,000-hour replaceable modules include CREE™ LEDs at 2900K color temperature. Offered in single fixture and 3-light kits, and four fixture finishes.

APPLICATIONS

- Under cabinets
- Cabinets
- Shelves
- Display cases
- Work stations

FEATURES

- Ultra thin 1/2" fixture profile.
- Energy usage of only 3.5 watts per fixture.
- The same light output of Xenon/Halogen technology.
- 60,000-hour light source average life.
- CREE™ LEDs inside.
- Pleasingly warm color temperature of 2900K.
- Single fixtures use standard CL2 lead wire to terminal block connectors.
- Available in four fixture finishes: White, Bronze, Aluminum, Black

ORDERING LOGIC:

LMS-Z-YY

Z = FIXTURE TYPE

F = Individual Fixture
3 = 3 Light Kit

YY = FIXTURE FINISH

WH = White
BZ = Bronze
BK = Black
AL = Aluminum

SPECIFICATIONS:

Voltage	24VDC, Requires NSL LED Driver (18W, 60W, or 120W)
Fixture Energy Rating	24VDC, 145mA, 3.5 watts
LED Color Temperature	2900K +/-200K
Average LED Module Life	60,000 Hours
Construction	Die cast aluminum base. Injection molded plastic covers. Frosted tempered glass lens.
Cover Finish	White, Bronze, Aluminum, Black
Base Finish	Aluminum
Wiring Options	Individual fixtures can be mixed and matched up to 18 fixtures per driver (120W Driver). Kits can be cord connected up to three fixtures per driver.
Dimming	Not for use with dimmers.
Packaging	Fixture in blister packs.
Agency Approval	UL listed and labeled for all under-cabinet and in-cabinet applications. Damp Location.

UL US LISTED

NSL
National Specialty Lighting
www.nslusa.com

PROJECT:	*TYPE:*
NOTES:	