

LED Lighting Fixtures

15 *1W LED Recessed Downlight

Item No.: QL-151

Features:

- 1) Power consumption: 18W
- 2) LED type: luxeon emitter 1W each
- 3) Number of LED: 15
- 4) Luminous flux: 675 lumens and more
- 5) Housing: anodized aluminum
- 6) Lens: 30-degree or others
- 7) Lumen maintenance: 70% at 50K hours
- 8) To be used with Quasar constant current led driver CLD-A3536

Application:

General illumination



15 *1W LED Recessed Downlight

3 * 1W LED Recessed Downlight

Item No.: QL-070-1W * 3

Features:

- 1) Better energy efficiency over incandescent and most halogen lights
- 2) Very long operating life (up to 100,000 hours)
- 3) Constant current 350mA or 700mA, to be used with Quasar led driver
- 4) Cool light output (no UV or heat energy)
- 5) Low profile design
- 6) Narrow, medium and wide angle lenses
- 7) Any combination of lighting colors (warm white, cool white, amber, orange, red, blue, and green)
- 8) Available dimming option

Applications:

- 1) Home/office lighting, display case lighting
- 2) Under-soffit lighting, under cabinet lighting
- 3) Art lighting, work / task lighting
- 4) Outdoor lighting, auto / motor home lighting
- 5) Boat lighting, accent lighting

Note:

3W *3 version is available too, light output 240lm (Taiwan Chip), 360lm (Cree Chip)



3 * 1W LED Recessed Downlight

LED Lighting Fixtures

LED Under Cabinet Light (Cree 3W *3, 360lm)

Item No: QL-2023

Features:

- 1) Great for under-cabinet and other low voltage applications
- 2) To be used with Quasar constant current led driver CLD-A7021
- 3) Available in 1-unit, 2-unit, 3-unit, 4-unit, and 5-unit version
- 4) High output White or warm white LED
- 5) 50, 000-hour lifetime (17 years at 8 hours a day)
- 6) Reverse polarity protected
- 7) Constant current regulation
- 8) Proprietary design for excellent thermal management and lumen maintenance
- 9) 5 year warranty

Parameters:

- 1) 700mA constant current operation
- 2) LED: Cree 3W *3, total 360lm
- 3) Body material: anodized aluminum
- 4) Operating temperature: -35 - +45° C (-31 - +112° F)



LED Under Cabinet Light (3LED)

LED Under Cabinet Light (Cree 3W * 5, 600lm)

Item No: QL-2025

Features:

- 1) Great for under-cabinet and other low voltage applications
- 2) To be used with Quasar constant current led driver CLD-A7021
- 3) Available in 1-unit, 2-unit, 3-unit, 4-unit, 5-unit version
- 4) High output white or warm white LED
- 5) 50, 000-hour lifetime (17 years at 8 hours a day)
- 6) Reverse polarity protected
- 7) Constant current regulation
- 8) Proprietary design for excellent thermal management and lumen maintenance
- 9) 5-year warranty

Parameters:

- 1) 700mA constant current operation
- 2) LED: Cree 3W *5, total 600lm
- 3) Body material: anodized aluminum
- 4) Operating temperature: -35 - +45° C (-31 - +112° F)



LED Under Cabinet Light (5LED)

LED Lighting Fixtures

LED Under Cabinet Light (4LED)

Item No: QL-101 Series & QL-201 Series

Features:

- 1) Great for under-cabinet and other low voltage applications
- 2) To be used with Quasar constant current driver CLD-A7021
- 3) High output white or warm white LED
- 4) 50,000-hour lifetime (17 years at 8 hours a day)
- 5) Reverse polarity protected
- 6) Constant current regulation
- 7) Proprietary design for excellent thermal management and lumen maintenance
- 8) 5 year warranty

Parameters:

- 1) 700mA constant current operation
- 2) LED: cree 3W, 120lm
- 3) Body material: anodized aluminum
- 4) Operating temperature: -35 - +45° C (-31 - +112° F)



LED Under Cabinet Light (4LED)

LED Downlight

Item No: QL-2021

Features:

- 1) Uses high power LED emitter 3W
- 2) Lumen output: Cree 3W, 120lm
- 3) Mounting: recessed mounted
- 4) Frame: aluminum
- 5) Finishes: white, black, or chrome
- 6) Fixture heat: cooler than xenon and halogen
- 7) Lighting direction is adjustable by swivel
- 8) To be used with our constant current LED driver 350mA

Perfect for cabinet lighting, small display cases, exhibits, office and medical work stations, shelf lighting, showcase lighting, under cabinet lighting, merchandising, and bars



LED Downlight

LED Lighting Fixtures

Product: LED Recessed Downlight

Features:

- 1) Each 1W (45lm) or 3W (85lm)
- 2) Lighting angle: 30degree
- 3) Colors available: white, red, green, blue, and yellow
- 4) Constant current 350mA, to be used with Quasar constant current drivers
- 5) Solid-state, high shock or vibration resistant
- 6) Major reduction in power costs
- 7) No RF interference
- 8) Maintenance free and easy installation
- 9) Long life: 100,000+ hours (10+ years); white LED, 50,000+ hours
- 10) Low power consumption, high intensity

Applications: Recessed downlighting

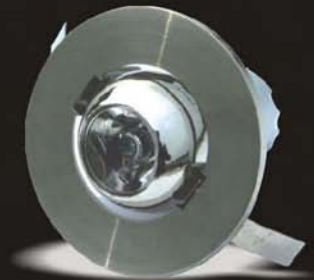


Product: LED Recessed Downlight

Features:

- 1) Each 1W (45lm) or 3W (85lm)
- 2) Lighting angle: 30degree or 60degree
- 3) Lighting direction adjustable through the inner ring
- 4) Colors available: white, red, green, blue, and yellow
- 5) Constant current 350mA, to be used with Quasar constant current drivers
- 6) Solid-state, high shock or vibration resistant
- 7) Major reduction in power costs
- 8) No RF interference
- 9) Maintenance free and easy installation
- 10) Long life: 100,000+ hours (10+ years); white LED, 50,000+ hours
- 11) Low power consumption, high intensity

Applications: Recessed downlighting



Product: RGB LED Recessed Downlight

Features:

- 1) Each downlight has 3 piece RGB led inside
- 2) Lighting angle: 45degree
- 3) RGB color-changing
- 4) To be used together with Quasar color-changing controllers
- 5) Solid-state, high shock or vibration resistant
- 6) Major reduction in power costs
- 7) No RF interference
- 8) Maintenance free and easy installation
- 9) Long life: 100,000+ hours (10+ years); white LED, 50,000+ hours
- 10) Low power consumption, high intensity

Applications:
Recessed decorative lighting

