



LED Linear Spotlight 5CCT

Provides a unique aesthetic for LED recessed downlights and world class dimming capabilities. Available in 5 and 10 cell configurations, this fixture brings elegance and clean style to any space. The regressed reflector design minimizes glare while delivering full illumination. Easy to install in drywall ceilings, these IC-rated and airtight downlights are innovative in design and technology, designed for dry, damp, and wet locations in remodel and new construction applications.

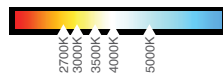
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Features and benefits

- ZOLU Lighting quality and reliability
- Strong Casting design with deep regress with remote driver j box
- Triac dimmable
- Type IC rated & No recessed housing or J box required
- Suitable for indoor dry, damp and wet locations
- Flexibility to switch color temperature during installation - 5CCT selectable
- 55,000 hours @ L90 LED lifetime
- Type IC rated and Air-tighted
- Quick and easy installation to the ceiling
- No buzzin / flickering for eye comfort

Applications

- Residential and commercial areas
- Rooms and kitchens, restaurants, cafes, hotel lobby



2700K • 3000K • 3500K
4000K • 5000K

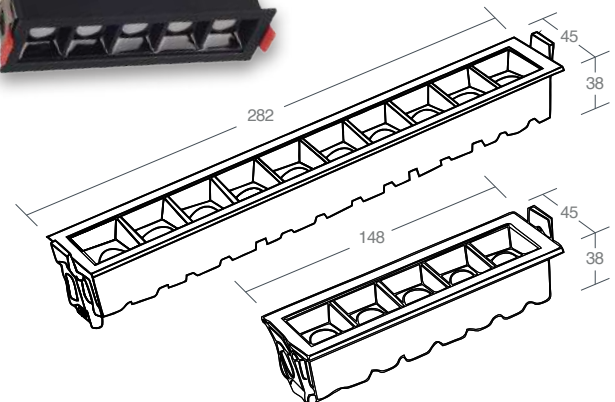
Technical specifications

Product code	Power	Light output	Configuration	Dimensions
ZL10WLS5CCT-24-XX	10W	700-800lm	5 cells	148x45x40mm
ZL20WLS5CCT-24-XX	20W	1400-1600lm	10 cells	272x45x40mm

• XX denote finish color. When is XX=WH-BK, stands for White finish (WH) or Black finish (BK)

Optional accessories

ZL-LSP-RF15-BK	Black diffuser reflector for 5 cells ZL10WLS5CCT-24-WH fixture
ZL-LSP-RF27-BK	Black diffuser reflector for 10 cells ZL20WLS5CCT-24-WH fixture



Main voltage	AC 120V 50/60Hz
Power factor	>0.9
Efficiency	70-80lm/W
Dimmable	Triac dimmable
CRI	Ra 90, 3-Step SDCM
Housing	Aluminum ADC12 Die-cast & punched metal housing
Optics	Lens 24° / Reflector 45°
CCT	2700K / 3000K / 3500K / 4000K / 5000K changeable
Lifetime	55,000 hours @ L90
Certificates	ETL - FCC
Warranty	5 Year



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WARNING

1. Read all product labels and directions.
2. Risk of fire or electric shock. LED Linear Spotlight 5CCT installation requires knowledge of luminaries electrical system.
3. Use a qualified electrician for installation of this lighting fixture.
4. Before installing the fixture disconnect power by shutting off the circuit breaker or by removing the fuse at the fuse box.
5. All electrical connections must be in accordance with local and National Electrical Code.
6. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
7. Intended for mounting in an indoor application only. Suitable for damp locations.
8. Switch ON only after complete installation and examination of the circuit.



Turn OFF power supply before starting any installation or maintenance.
Read instructions and check you have all the tools and accessories to complete the installation correctly.

Recessed Mounted installation

Connecting

Using wire nuts, connect green ground wire of cable to green wire on box. Connect white wire of cable to white of box. Connect black wire of cable to black wire of box.

Inserting

Insert hard wire box through the mounting hole. Open hole cut must be 144x35mm for 10W model or 275x35mm for 20W model

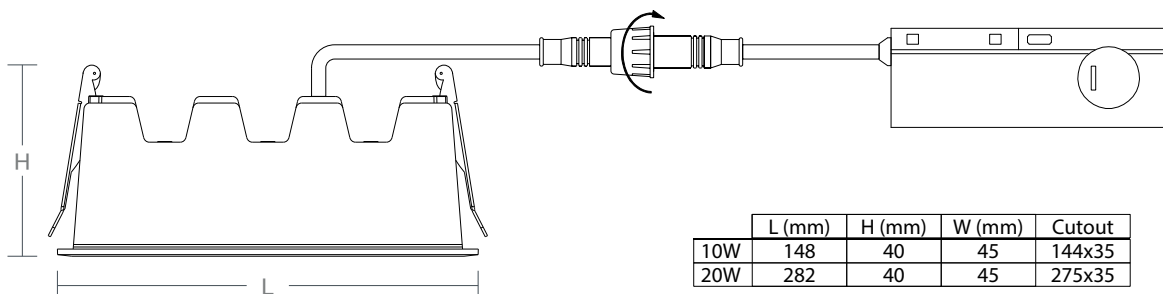
Twisting

Connecting the fixture to the hardwire box by inserting and twisting the male/female connectors.

Pushing

Push spring loaded clips on the fixture upwards and insert fixture base into the mounting hole. Release the clips and fixture will be pulled flush to the ceiling.

· NOTE: To change the color temperature, first, turn off the fixture before moving the switch. NOT doing this may cause damage to the controller and void the warranty.



5CCT means white color tunable
Via a Dip Switch mounted in Junction box

	L (mm)	H (mm)	W (mm)	Cutout
10W	148	40	45	144x35
20W	282	40	45	275x35

