WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!
THUNDER SERIES

UC-ADJ-12W   UC-ADJ-12WW
UC-ADJ-20W   UC-ADJ-20WW
UC-ADJ-40W   UC-ADJ-40WW

24-volt LED Adjustable UC Linear Light

Very low profile, easy to install, cool to the touch
High brightness with excellent color rendition and years of maintenance free operation
Wide selection of mounting hardware, accessories and LED drivers

ELECTRICAL SPECIFICATIONS:

- Highly efficient SMD 3528 chip technology
- Integral switch, push on - push off
- Working voltage: 24V DC - (driver required)
- Electronic or hard wired magnetic drivers available

LIGHTING SPECIFICATIONS:

- Color temperatures: warm white (3000K), cool white (6000K)
- Suitable for interior applications only
- Ambient temperature rating: –20˚C (4˚F) to +40˚C (104˚F)
- LED type: SMD3528
- Max continuous run:; 48w (100")
- Dimmable using magnetic low voltage transformer:
  1. Hardwire application will require "magnetic low voltage dimmable driver DC" For WestGate UCM Series-use compatible "magnetic low voltage wall dimmer"
  2. The touch dimmer or the "in line dimmer" can only be used with the in line transformer

MODEL NO	LENGTH	WATTS	LUMENS	COLOR TEMP
UC-ADJ-12W	12"	5W	400	CW 6000K
UC-ADJ-12WW	12"	5W	380	WW 3000K
UC-ADJ-20W	20"	8W	640	CW 6000K
UC-ADJ-20WW	20"	8W	600	WW 3000K
UC-ADJ-40W	40"	16W	1280	CW 6000K
UC-ADJ-40WW	40"	16W	1200	WW 3000K

MOUNTING:

- Mounting hardware and coupler included
- Polycarbonate end caps with universal feed thru mono-pin receptacle

HOUSING SPECIFICATIONS:

- Ultra-low profile - only 1/4" deep
- Housing can be easily adjusted from 0 to 90˚
- Extruded aluminum housing with white powder coat finish
- Smooth clear acrylic lens (.125" thickness).
- No lamp imaging

CERTIFICATIONS:
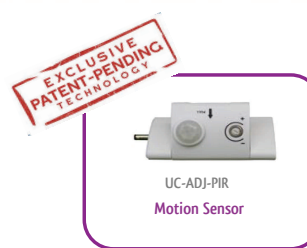
- UL-listed

WARRANTY:

- Five-year warranty

WESTGATE MFG., INC. 2041 Davie Avenue, Commerce, CA 90040 • Phone (877) 805-2252 • Fax (877) 809-2252

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!
THUNDER SERIES

UC-ADJ-12W   UC-ADJ-12WW
UC-ADJ-20W   UC-ADJ-20WW
UC-ADJ-40W   UC-ADJ-40WW

24-volt LED Adjustable UC Linear Light

UC-ADJ
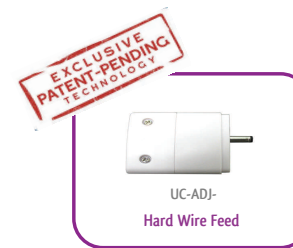
EXCLUSIVE PATENT-PENDING TECHNOLOGY

UC-ADJ-PIR
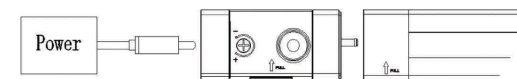**Motion Sensor**

UC-ADJ-DMR
Touch Dimmer

UC-ADJ-
Hard Wire Feed

Connecting with PIR Sensor :

Power

Installation Instructions:

1. Using screw driver to pry open the mounting plat.

2. Mounting plate is rotated 90˚. Fix the mounting plate with M3 screws.

3. Press the mounting plat into the end cap.

Direction Adjustment:

1. Adjust the illumination direction of the lamp for 0˚, 45˚ or 90˚.
2. The lamp can only be rotated 90˚ maximum.

WESTGATE MFG., INC. 2041 Davie Avenue, Commerce, CA 90040 • Phone (877) 805-2252 • Fax (877) 809-2252