



LED®

# Cylinders

americanlite®

We light your world™



## UDW™

7w/10w/15w/20w/30w  
Power & CCT Select  
RGB-W



Power & CCT Select

RGB-W



Outdoor wall mount lighting can create an inviting atmosphere by highlighting features of a building or structure. Building mounted lights also assists in creating ambient light for pedestrians and increase safety by illuminating potential danger to passerby.

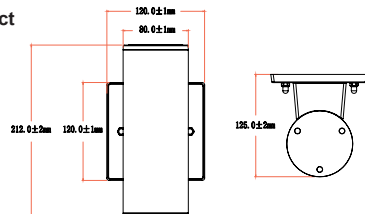
Add beauty and focus to modern or traditional structures with the Americanlite® UDW™ Series up/down wall mounted cylinder. The luminaire offers versatility with its sleek industrial vibe while adding depth and sparkle to the overall lighting scene. Featuring a minimalistic daytime aesthetic, groundbreaking Led Technology, Americanlite® UDW™ Series has wall light transformed, outdoor or indoor use.

UDW™ cylinder luminaire features Professional Grade components. Made of sturdy rust-resistant aluminum, with a paint specially designed for outdoor; 3 different color to choose. We have taken the time to develop one of the most advanced wall cylinders offering 2 great options: Power and CCT Selectable and RGB-W, to cover every single need your project and site may demand. We kept our deep vision for outdoor lighting long lasting products, offering a built in 6KV surge protection as standard.

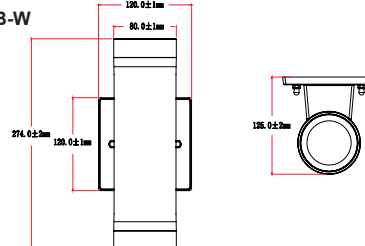
With many different and challenging outdoor environments, outdoor lighting demands options. UDW™ cylinder luminaire elevates aesthetics, bringing together utility and style. Applications such as building entrances & perimeter lighting, side and rear exit doors, stairways and entry path, building lobby, schools, apartment buildings, residential, retail & commercial buildings.

### Dimensions (mm)

Power & CCT Select



RGB-W



### Ordering information

Model	Power Select	CCT Select	Lumens	Options	Model	Power	CCT	Lumens	Options
AL682800	15w/10w/7w	3K/4K/5K	1830/1220/854	<b>Blank</b> Bronze <b>B</b> Black <b>W</b> White <b>S1</b> 10Kv SPD <b>S2</b> 20Kv SPD	AL682802	15w	RGB-W	155/495/82/708	<b>Blank</b> Bronze <b>B</b> Black <b>W</b> White
AL682801	30w/20w/10w	3K/4K/5K	4200/2800/1400		AL682803	30w	RGB-W	274/899/191/1276	

### Notes

- Lumen Tolerance: ±10%
- Surge Protection: L-N:L-N :4KV,L&N-PE:6KV
- Driver brand = HBE
- BUG: B1-U5-G1
- Aluminum thickness : 2mm
- Paint thickness: 60-80µm
- PC lens thickness: 2.2mm
- Glass lens thickness: 3mm

#### Power & CCT Select

- Lumens based on 4000K
- 15w= 5K 115 l/w, 4K 122 l/w, 3K 110 l/w
- 30w= 5K 136 l/w, 4K 140 l/w, 3K 128 l/w
- LED Chips: Lumileds 2835
- Plug photocell included
- Lens: Glass

#### RGB-W

- Lumens:
- 15w: R=33 l/w, G=90 l/w, B=14 l/w, W=up to 52 l/w
- 30w: R=33 l/w, G=80 l/w, B=16 l/w, W=up to 41 l/w
- R+G+B=15000K
- Power:
- 15w: R=4.65w, G=5.49w, B=5.87w, W=15w
- 30w: R=8.13w, G=11.22w, B=11.94w, W=30w
- LED Chips: Hongli 3030
- Lens: PC + Glass
- No dimmable
- 24 key remote control included

### Packing information

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
Power & CCT	6	41 x 24 x 29	0.0285	10
RGB-W	6	41 x 30 x 28	0.0340	9.2



## Warranty

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Americanlite® is pleased to provide a 5 year limited warranty covering the LED fixtures on this catalogue. Americanlite® warrants that the LED fixtures comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.