



## Wall Washer

americanlite®

We light your world™



## Wall Washer

10w/12w/20w/25w  
CCT / RGBW



<b>Beam</b> 120°	<b>Beam</b> 30x85°
<b>UL LISTED</b>	<b>Wet Location</b>
<b>IP66</b>	<b>IK08</b>
<b>DMX / RDM</b>	<b>LM80</b>
<b>RGBW + white</b>	<b>CCT 3K/4K/5K</b>
<b>Lumens Up to 110 LxW</b>	<b>CRI &gt; 80</b>
<b>4kV Surge Protection</b>	<b>VOLTS 120-277</b>
<b>PF &gt;.90</b>	<b>THD ≤20%</b>
<b>-40°C~50°C</b>	<b>50,000</b>
	<b>5 YEAR Warranty</b>

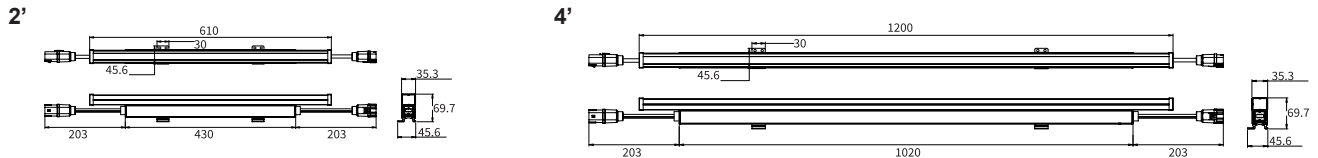
Every structure, every building is an empty canvas. While some are illuminated with conventional flood lights, some remain unlit and are plain and black during the day. But envision a structure that is the light, flashing vivid hues and capturing the beauty of a structure.

Americanlite® LED Wall Washers luminaires project light outward straight across the façade, in contrast to traditional lighting which barely washes or spotlights. Depending on the needs or the structure of the building, these light patterns can also be customized.

Americanlite® LED Wall Washers luminaires are built to last for many years to come. We have covered every aspect with high quality materials. Every fixture made with extruded aluminum with 1.5mm thickness. Superb high lumen led chips, combined with state-of-the-art constant voltage flicker free driver with compliance to the new requirements of ErP certification. We offer multiple options for lenses and single and RGBW configurations. Our RGBW fixtures are DMX512 / RDM control Built in. Rotatable 120\* mounting brackets are standard.

LED Façade lighting is used to highly the architectural beauty of buildings. Whether it's a modern design or a historic monument, Americanlite® LED Wall Washers lighting lets the architecture speak for itself.

### Dimensions (mm)



### Ordering information

Single CCT									
Item	Size	Power	Beam	CCT	Lumens	CCT	Brackets	Accessories for Single CCT	
AL576330	2'	10w	120°	5000K	1100	Blank	Rotatable 120°	AL576338	2' Input Cord
AL576331	2'	10w	30x85°	5000K	800	4	Extended Arms	AL576339	6' Input Cord
AL576332	4'	20w	120°	5000K	2200	3		AL576340	1' Union Cord
AL576333	4'	20w	30x85°	5000K	1600			AL576341	6' Union Cord
								AL576342	End Caps
								AL576349	Extended Arms
RGBW: DMX512 / RDM Control Built in									
Item	Size	Power	Beam	CCT	Lumens	Brackets	Accessories for RGBW		
AL576334	2'	12w	120°	RGBW	660	Blank	Rotatable 120°	AL576343	6' Input Cord
AL576335	2'	12w	30x85°	RGBW	540	A	Extended Arms	AL576344	1' Union Cord
AL576336	4'	25w	120°	RGBW	1375			AL576345	6' Union Cord
AL576337	4'	25w	30x85°	RGBW	1125			AL576346	15' Union Cord
								AL576347	End caps
								AL576348	DMX 512 Control Box & RC
								AL576349	Extended Arms
								AL576350	RGBW Touch Pad

### Notes

- LED Chips =Osram
- Lumens for Single CCT @ 5000K
  - 120° 30x85°
  - 5000K = 110 lxw 80 lxw
  - 4000K = 100 lxw 80 lxw
  - 3000K = 95 lxw 75lxw
- Lumen & Power tolerance 10%
- RGBW: Red/Green/Blue/W (4000K)
- THD:
  - 2ft @120V <30%
  - 4ft @120V <20%
- 1 power connector x 20 fixtures
- 1 End cap for up to 20 fixtures in one power line
- All cords are 3 Pin
- Extended Arm Bracket: 15"-22" setback to the wall
- Body:
  - Extruded aluminum
  - AL Alloy, 1.5 cm thickness
- Cover/Lens:
  - 120° = 3mm tempered glass
  - 30x85° = 12.7mm PMMA
- Connect a signal amplifier at the end of the 20th fixture, then 20 more pcs can be linked and so on
- AL576348 = Single Channel
  - Single channel DMX controller: controls up to 128 fixtures.
  - Multi channel DMX controller: (by others) 3 channel DMX controller, up to 384 fixtures 4 channel DMX controller, up to 512 fixtures.
  - With DMX Controller, light can be dimm.

### Packing information

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
2'	4	68.5 x 22 x 23.5	0.0354	10.2
4'	4	127.5 x 22 x 23.5	0.0659	12



## Warranty

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.