

## RGB/DMX LINEAR LED WALL WASHERS



IP65



### APPLICATIONS

Suitable for indoor and outdoor lighting, hotel lighting, plaza lighting, building lighting, museum lighting, landscape lighting and more.

### PRODUCT SPECIFICATIONS

WATTAGES	9W, 18W, 30W, 36W
COLOR TEMPS	30K, 40K, RGB
EFFICACY	80-100 lm/W
INPUT VOLTAGE	96-256VAC
DIMENSIONS	300MM - 9W (11.81 inches) 600MM - 18W (23.62 inches) 1000MM - 30W (39.37 inches) 1200MM - 36W (47.24 inches)
BEAM LENGTH	9W- 16-33 ft; 18W- 26 ft 30W+36W- 50-65 ft
LED LIFESPAN	50,000 hours
DAISY CHAIN	Up to 82 units for up to 328 feet in length including power cords.
BEAM ANGLE	45°
MOUNTING	Surface Mount
RATED	IP65
WARRANTY	3 year

### PART NUMBERS

30K	ZPW-30K-300-9W	40K	ZPW-40K-300-9W	RGB	ZPW-RGB-300-9W
	ZPW-30K-600-18W		ZPW-40K-600-18W		ZPW-RGB-600-18W
	ZPW-30K-1000-30W		ZPW-40K-1000-30W		ZPW-RGB-1000-30W
	ZPW-30K-1200-36W		ZPW-40K-1200-36W		ZPW-RGB-1200-36W

NOTE: The beam angle for all products is 25 degrees. Power and control cords are 2ft. in length standard. This allows for a 4ft. spacing between multiple units. Custom jumper lengths are also available.

### LUMENS

	30K	40K	RGB
9W	720	900	411
18W	1,440	1,800	849
30W	2,400	3,000	1,359
36W	2,880	3,600	1,700

### ACCESSORIES

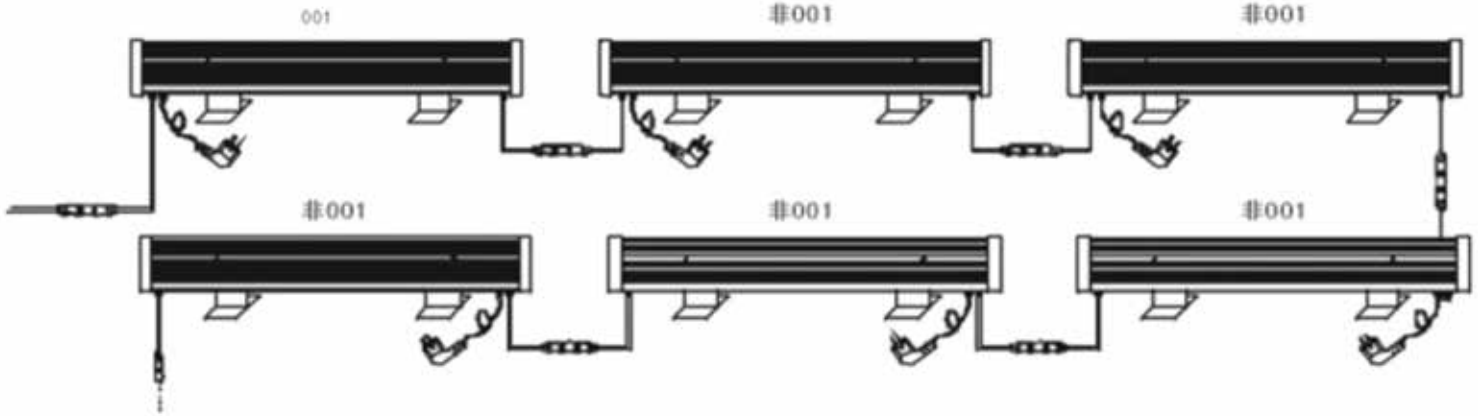
PRODUCT #	DESCRIPTION
ZPW-PJ-2FT	2ft. Power jumper cord
ZPW-PJ-10FT	10ft. Power jumper cord
ZPW-DJ-2FT	2ft. Data jumper cord
ZPW-DJ-10FT	10ft. Data jumper cord
ZPW-DMX-C	DMX Remote controller
ZPW-PWR-CORD	1ft. Cord and plug. 120V 3-Prong plug
ZPW-PJ-15FT	15ft. Power jumper cord
ZPW-DJ-15FT	15ft. Data jumper cord
ZPW-DATA-CORD (Data Starter)	Data Cord



ZPW-DMX-C  
DMX Remote Controller  
Part #: DMX-Remote



## RGB/DMX LINEAR LED WALL WASHERS



1. When the total length is more than 330 feet or 60 units (product and signal line), a single amplifier should be added.
2. Connect up to 20 wall washers from 1 power source at the beginning of the line.

## HOW TO MANUALLY PROGRAM



### DMX Address Screen

When you first power the lights they should look like this on the ends:

- This is the DMX address. This is not important for your use since they are being programmed by pushing buttons on the units.
- This is important when you have a separate DMX controller and you would use the address to give commands to specific fixtures.

- Pushing the "A" button selects and makes a number flash.
- Pushing the "B" button makes that selected flashing number change.

X VALUE	Y VALUE
1 - Single Red	1 - 9 Class gray degree
2 - Single Green	1 - 9 Class gray degree
3 - Yellow	1 - 9 Class gray degree
4 - Single Blue	1 - 9 Class gray degree
5 - Purple	1 - 9 Class gray degree
6 - Cyan	1 - 9 Class gray degree
7 - White	1 - 9 Class gray degree
8 - Multi Color Changing	1 - 9 Class speed
9 - Multi Color Fading	1 - 9 Class speed
A - Multi Color Flashing	1 - 9 Class speed

### DMX Color Option Screen

- Push the "A" button 3 times to scroll through the DMX address screen and bring you to the DMX color options screen. This is your second of 2 screens.
- In this picture the "8" signifies the color which is "Multi Color Changing".
- The "9" signifies the speed of the transition which should be the slowest speed option.
- When "8" is flashing, you can change it by pressing "B" to scroll through the different colors and transitions.
- Press "A" again to get to the "9". Now press "B" to change the brightness level (for 1-7) or speed (for 8-9).

