

## **General Information**







## Features:

- Magically giving colorful & eye-catching decorating effects to buildings and environments.
- Work in independent, mater/slave and DMX modes with various color changing effects.
- Patented Aluminum alloy fixture and cooling system guarantees the stability and durability of product.
- Various products suitable for any indoor and outdoor applications.
- Sturdy high shock & vibration resistant construction with multiple high-power LED light sources.
- Simple installation.
- Operate in accordance with UL, ETL, CE and FCC testing standards. Instant on and instant off.
- 30,000 hours long life. No noise or flickering.

#### **Product Parameters**

#### **DF-GW1-180**



## **Specifications:**

Dimension: L333 x W147 x H210mm

Weight: 4.3kgs

LED Type: 180 x 5mm LEDs

Color Mix: 60 x Red/60 x Green/60 x Blue

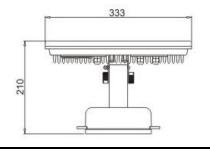
Input Voltage: AC100V-260V

Working Voltage: DC12V

Power Consumption: 17W max.

Operating Temperature:  $-25^{\circ}$ C ~  $+45^{\circ}$ C









#### **DF-GW1-360**



## **Specifications:**

Dimension: L333 x W147 x H210mm

Weight: 4.3 kgs

LED Type: 360 x 5mm LEDs

Color Mix: 120 x Red/120 x Green/120 x Blue

Input Voltage: AC100V-260V

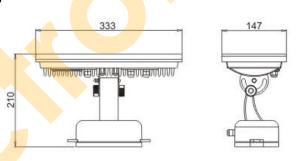
Working Voltage: DC12V

Power Consumption: 31W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP65





#### **DF-GW1-36P**



# **Specifications:**

Dimension: L333 x W147 x H210mm

Weight: 4.3kgs

LED Type: 36 x 1W LEDs

Color Mix: 12 x Red/12 x Green/12 x Blue

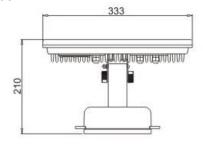
Input Voltage: AC100V-260V

Working Voltage: DC24V

Power Consumption: 55W max.

Operating Temperature:  $-25^{\circ}$ C ~  $+45^{\circ}$ C









# **DF-GW2-360**





## **Specifications:**

Dimension: L334 x W150 x H172mm

Weight: 5.0 kgs

LED Type: 360 x 5mm LEDs

Color Mix: 120 x Red/120 x Green/120 x Blue

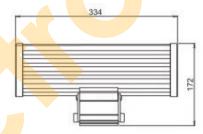
Input Voltage: AC100V-260V

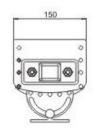
Working Voltage: DC12V

Power Consumption: 31W max.

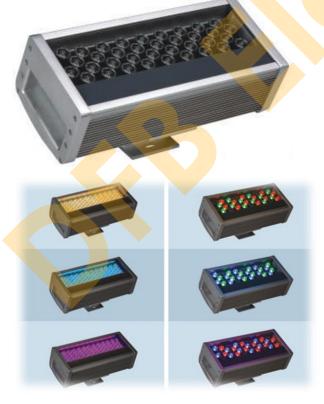
Operating Temperature: -25°C ~ +45°C

IP Rating: IP65





#### **DF-GW2-36P**



# **Specifications:**

Dimension: L334 x W150 x H172mm

Weight: 5.2kgs

LED Type: 36 x 1W LEDs

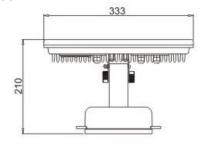
Color Mix: 12 x Red/12 x Green/12 x Blue

Input Voltage: AC100V-260V

Working Voltage: DC24V

Power Consumption: 55W max.

Operating Temperature: -25°C  $\sim$  +45°C







# **DF-GW2-720**





## **Specifications:**

Dimension: L636 x W150 x H172mm

Weight: 8.5 kgs

LED Type: 720 x 5mm LEDs

Color Mix: 240 x Red/240 x Green/240 x Blue

Input Voltage: AC120V or AC240V

Working Voltage: DC12V

Power Consumption: 58W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP65



#### **DF-GW2-72P**



# **Specifications:**

Dimension: L636 x W150 x H172mm

Weight:8.5kgs

LED Type: 72 x 1W LEDs

Color Mix: 24 x Red/24 x Green/24 x Blue

Input Voltage: AC120V or AC240V

Working Voltage: DC24V

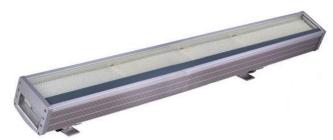
Power Consumption: 110W max.

Operating Temperature: -25 $^{\circ}$ C ~ +45 $^{\circ}$ C





#### **DF-GW2-1440**





## **Specifications:**

Dimension: L1240 x W150 x H172mm

Weight:15kgs

LED Type: 1440 x 5mm LEDs

Color Mix: 480 x Red/480 x Green/480 x Blue

Input Voltage: AC120V or AC240V

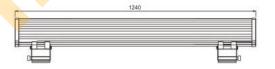
Working Voltage: DC12V

Power Consumption: 112W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP65





#### **DF-GW2-144P**





## **Specifications:**

Dimension: L1240 x W150 x H172mm

Weight:15kgs

LED Type: 144 x 1W LEDs

Color Mix: 48 x Red/48 x Green/48 x Blue

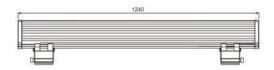
Input Voltage: AC120V or AC240V

Working Voltage: DC24V

Power Consumption: 220W max.

Operating Temperature: -25°C ~ +45°C







#### **DF-GW3-30P-3CH**





## **Specifications:**

Dimension: L503 x W60 x H90mm

Weight: 3.1 kgs

LED Type: 30 x 1W LEDs

Color Mix: 10 x Red/10 x Green/10 x Blue

Input Voltage: AC100V-260V

Working Voltage: DC24V

Power Consumption: 40W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP20



#### **DF-GW3-30P-30CH**





# **Specifications:**

Dimension: L503 x W60 x H90mm

Weight: 3.1 kgs

LED Type: 30 x 1W LEDs

Color Mix: 10 x Red/10 x Green/10 x Blue

Input Voltage: AC100V-260V

Working Voltage: DC5V

Power Consumption: 50W max.

Operating Temperature: -25°C ~ +45°C





DF-GW3-60P-3CH DF-GW3A-60P-3CH DF-GW3B-60P-3CH



## **Specifications:**

Dimension: L1000 x W60 x H90mm

Weight:GW3-60P(5kgs)/GW3A-60P(7.5kgs)/GW3B-60P(6kgs)

LED Type: 60 x 1W LEDs

Color Mix: 20 x Red/20 x Green/20 x Blue

Input Voltage: AC100V-260V

Working Voltage: DC24V

Power Consumption: 80W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP20





DF-GW3-60P-60CH DF-GW3B-60P-60CH DF-GW3B-60P-60CH

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Dimension: L1000 x W60 x H90mm

Weight:GW3-60P(5kgs)/GW3A-60P(7.5kgs)/GW3B-60P(6kgs)

LED Type: 60 x 1W LEDs

Color Mix: 20 x Red/20 x Green/20 x Blue

Input Voltage: AC100V-260V

Working Voltage: DC5V

Power Consumption: 90W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP20



DF-GW3-60P





#### **DF-GW4-12P**





## **Specifications:**

Dimension: L500 x W76 x H151mm

Weight: 2.5kgs

LED Type: 12 x 1W LEDs

Color Mix: 4 x Red/4 x Green/4 x Blue

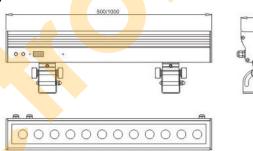
Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 28W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP20



#### DF-GW4A-24P





# **Specifications:**

Dimension: L1000 x W76 x H151mm

Weight:4kgs

LED Type: 24 x 1W LEDs

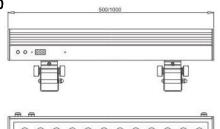
Color Mix: 8 x Red/8 x Green/8 x Blue

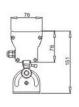
Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 56W max.

Operating Temperature: -25°C ~ +45°C







#### **DF-GW4-30P**





## **Specifications:**

Dimension: L1000 x W76 x H151mm

Weight:4kgs

LED Type: 30 x 1W LEDs

Color Mix: 10 x Red/10 x Green/10 x Blue

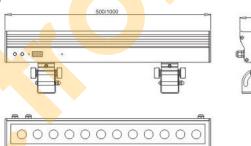
Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 56W max.

Operating Temperature: -25°C ~ +45°C

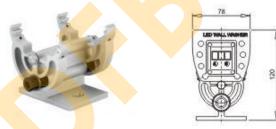
IP Rating: IP20

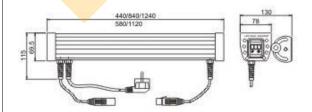


# 75

#### DF-GW5-12P-L400







# **Specifications:**

Dimension: L440 x W130 x H82mm

Weight: 2.3 kgs

LED Type: 12 x 1W LEDs

Color Mix: 4 x Red/4 x Green/4 x Blue

Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 28W max.

Operating Temperature: -25°C  $\sim$  +45°C

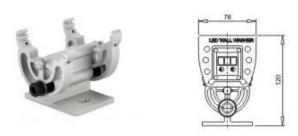


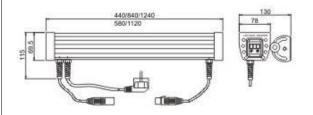




#### DF-GW5-24P-L800







## **Specifications:**

Dimension: L840 x W130 x H82mm

Weight: 4.2kgs

LED Type: 24 x 1W LEDs

Color Mix: 8 x Red/8 x Green/8 x Blue

Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 56W max.

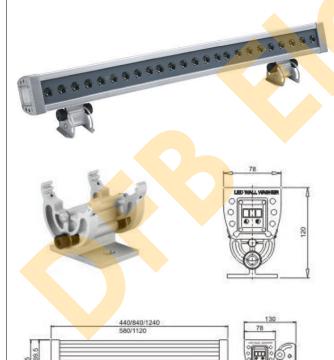
Operating Temperature: -25°C ~ +45°C

IP Rating: IP65





#### DF-GW5-36P-L1200



## **Specifications:**

Dimension: L1240 x W130 x H82mm

Weight: 6.1 kgs

LED Type: 36 x 1W LEDs

Color Mix: 12 x Red/12 x Green/12 x Blue

Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 56W max.

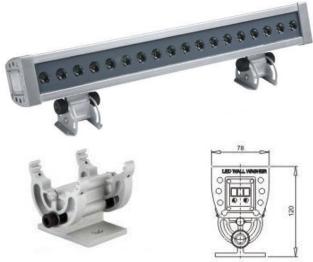
Operating Temperature: -25℃ ~ +45℃

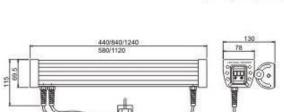






#### DF-GW5-18P-L500





## **Specifications:**

Dimension: L580 x W130 x H82mm

Weight:3kgs

LED Type: 18 x 1W LEDs

Color Mix: 6 x Red/6 x Green/6 x Blue

Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 28W max.

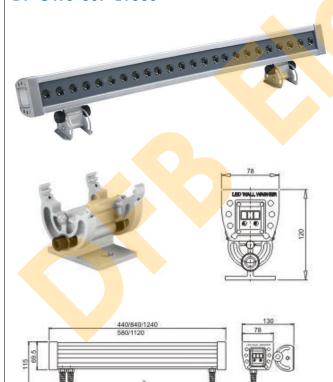
Operating Temperature: -25°C ~ +45°C

IP Rating: IP65





#### DF-GW5-36P-L1000



## **Specifications:**

Dimension: L1120 x W130 x H82mm

Weight: 5.9kgs

LED Type: 36 x 1W LEDs

Color Mix: 12 x Red/12 x Green/12 x Blue

Input Voltage: AC120V or 240V

Working Voltage: DC24V

Power Consumption: 56W max.

Operating Temperature: -25℃ ~ +45℃

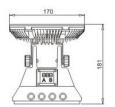




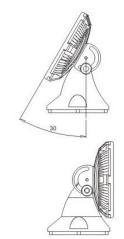


#### **DF-GW6-18P**









## **Specifications:**

Dimension: D170 x H181mm

Weight: 2.35 kgs

LED Type: 18 x 1W LEDs

Rotating Angle: 150°

Input Voltage: AC100V-260V

Working Voltage: DC24V

Power Consumption: 23W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP65



#### DF-GW6-36P



## **Specifications:**

Dimension: D210 x H194mm

Weight: 3.17kgs

LED Type: 36 x 1W LEDs

Rotating Angle: 150°

Input Voltage: AC100V-260V

Working Voltage: DC24V

Power Consumption: 55W max.

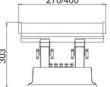
Operating Temperature:  $-25^{\circ}$ C ~  $+45^{\circ}$ C



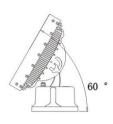


#### DF-GW7-36x3W-RGB











## **Specifications:**

Dimension: L270 x W320 x H303mm

Weight:10kgs

LED Type: 36 x 3W LEDs

Color Mix: 12 x Red/12 x Green/12 x Blue

Input Voltage: AC120V or 240V

Illumination: 480lux/10m(LED's Beam Angle: 15°)

Optional LED Beam Angle: 15° 30° 45°

Power Consumption: 95W max.

Operating Temperature: -25°C ~ +45°C

IP Rating: IP65





#### DF-GW7-72x3W-RGB



# **Specifications:**

Dimension: L400 x W320 x H303mm

Weight:16kgs

LED Type: 72 x 3W LEDs

Color Mix: 24 x Red/24 x Green/24 x Blue

Input Voltage: AC120V or 240V

Illumination: 530lux/10m(LED's Beam Angle: 15°)

Optional LED Beam Angle: 15° 30° 45°

Power Consumption: 180W max.

Operating Temperature: -25°C ~ +45°C



