

De uso recomendado en iluminación interior y exterior con el fin de crear efectos luminosos o recrear diferentes escenarios. Recomendado para iluminación de edificios, esculturas, iluminación artística, fachadas o paredes y espacios interiores en general.



CARACTERISTICAS

- Larga duración, más de 50.000 horas.
- Baja emisión de calor.
- No irradia luz UV ni IR.
- 256 niveles de brillo.
- 16 millones de colores en modo RGB DMX.
- 10 efectos de cambio de color pre-programados.
- Haz de luz homogéneo.
- Consumo un 80% inferior a lámparas tradicionales
- Controladores DMX opcionales

ESPECIFICACIONES TECNICAS:

- 36 leds de potencia de 1W (12 rojos, 12 azules y 12 verdes).
- Longitud del haz de luz 20 metros máximo.
- Ángulos distribuidos simétricamente de 15° o 45°.
- Dimensiones 343 x 152 x 199.
- Peso: 2.5 Kg.
- Conector de 3 pins con 30 m de cable.
- Cuerpo de Aluminio con acabado de protección en negro.
- Decodificador DMX integrado con 10 programas.
- Estanqueidad IP65.

CARACTERISTICAS:

Tensión de alimentación: Disponible en 110 o 220V AC.

Potencia Consumida: 48W

Temperatura ambiente: -20 a 40°C

Temperatura superficial: 60 – 70°C

Humedad: 0-95% Hr. Sin condensar



DIMENSIONES (mm)

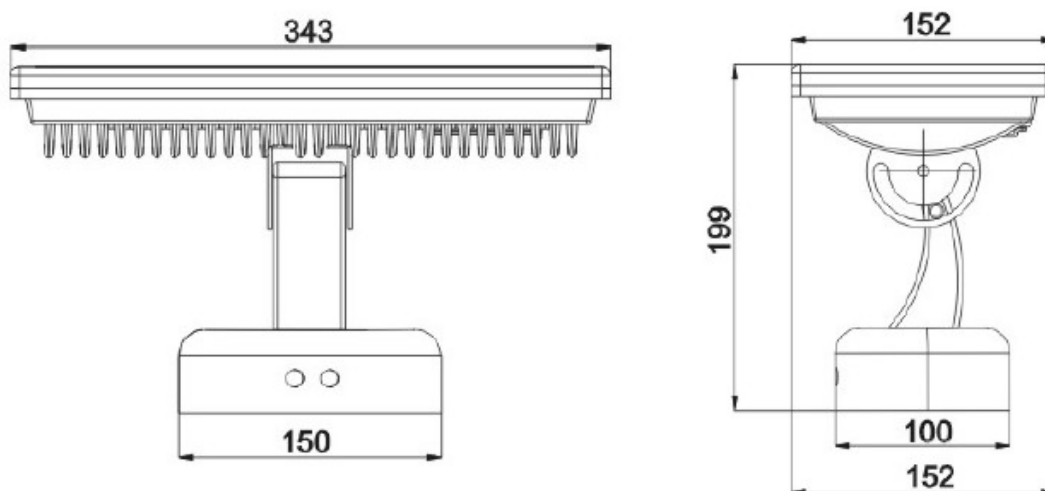
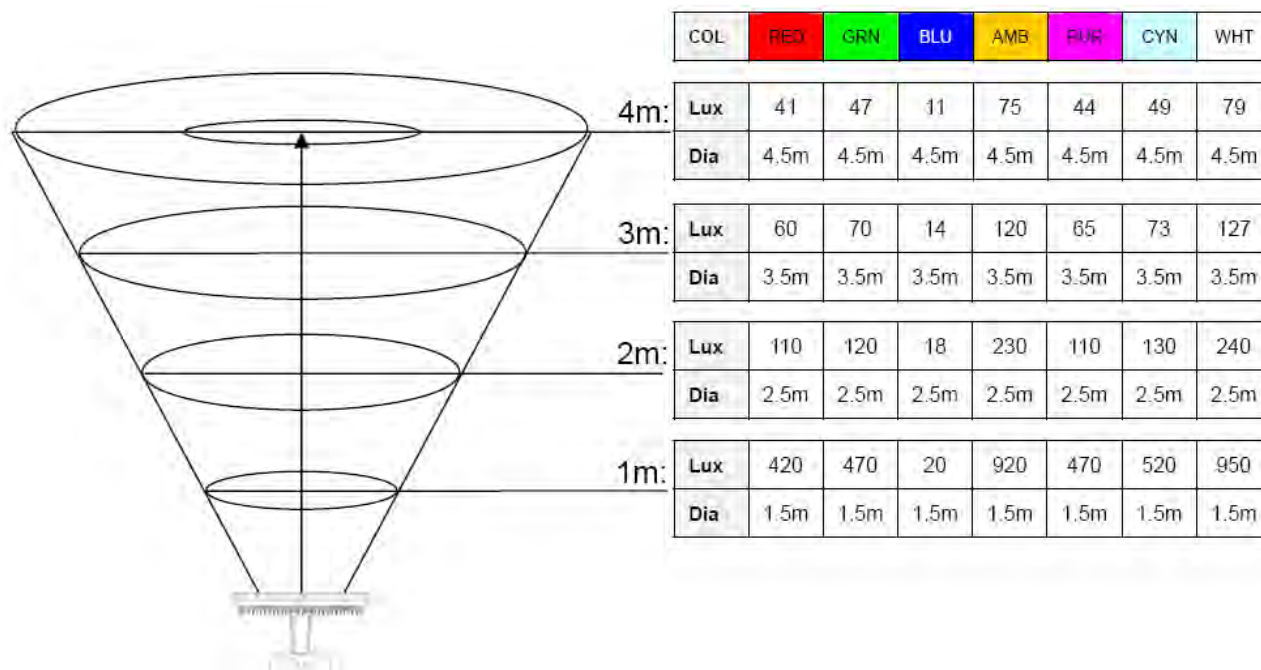
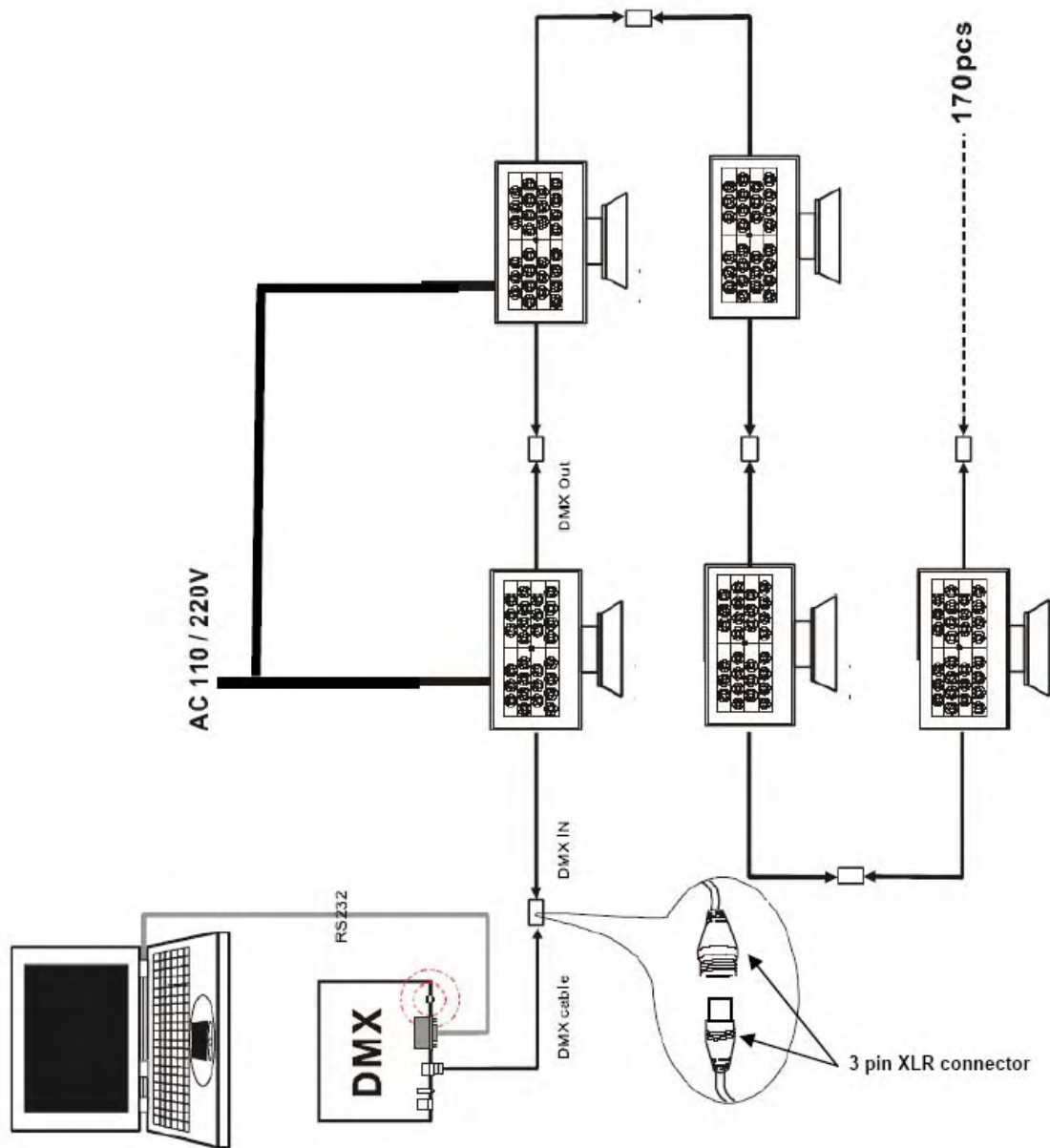


Tabla de Características y opciones:

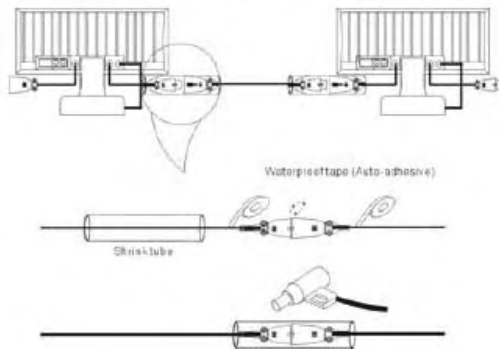
REFERENCIA	Color			Dimensiones (mm)	ANGULO
B00721	Rojo	Verde	Azul	343X214X152	45°
B00721-15	Rojo	Verde	Azul	343X214X152	15°



DMX System Control Layout



Waterproofing the XLR-3 Connector



In order to prevent any electrical failures or bad connections, the XLR-3 signal connectors of each lamps must be wrapped with waterproof tape, then sealed with a $\Phi 20$ thermal shrink tubing sleeve for waterproof purpose.

X Value	Y Value
1 – Static Red	1~9 Brightness level
2 – Static Green	1~9 Brightness level
3 – Static Blue	1~9 Brightness level
4 – Static Yellow	1~9 Brightness level
5 – Static Purple	1~9 Brightness level
6 – Static Cyan	1~9 Brightness level
7 – Static White	1~9 Brightness level
8 – multi color chasing program	1~9 chase speed. 1: fastest, 9: slowest
9 – multi color fading program	1~9 fade speed. 1: fastest, 9: slowest
A – multi color flashing program	1~9 flash speed. 1: fastest, 9: slowest

Table 1. X-Y Values



X refers to the preset program (the value between 1 to A), Y refers to value of speed or brightness of the corresponding programs (the value between 1 to 9)

Example: To Set the Lamp into Stand Alone 7 Color Fade Mode

- Press **A** 4 times, digit (2) start flashing, press **B** twice to show "2" in digit (2)
- Press **A** again, digit (3) start flashing, press **B** to adjust the speed of the color fading
- After finished adjusting, leave the keypad alone for 10 seconds to exit the programming. The digital display stop flashing and memorize the selected parameters.

3.3 To Set up Master/Slave Mode for Serial Connection (without DMX Controller):

- Choose any one light as the master unit.
- Set the address of master as 001, others are set as slave (other addresses can be other number except 001)
- Change function of the master (001) light, then all lights will work synchronously
- Each light occupies three DMX channels, which is red, green, blue. For example, light with DMX address 001 occupies the channel 1, 2 and 3; light with DMX address 256 occupies the channel 256, 257 and 258

4. Other Instructions:

- Please read the operating manual before performing any installation
- All installations must be performed by qualified technicians.
- Do not operate this product while it is still in packaging box.