

LED WINDOW LIGHT

LED window trick light is a new type of optical design decorative lighting. It is mainly used to highlight buildings on the sill of windows and glass curtain walls, also it can also be used in tunnels, culverts or door openings to highlight its outline. In addition, it can also be used in interior hallways and aisles to highlight its new visual effects. Each light can be designed for single color or DMX512 control to create different effects.

A. Specification

A-1. Structure

Materials of Shell: Aluminum alloy
 Input Voltage: 100V~240V AC 24V DC
 Protecting Rating: IP65
 Operating Temperature: -20°C~40°C



LWL-MC-F65-F150

A-2. Model Configuration Table

Model No.	LED Color	LED Quantity	Power Consumption	Beam Angle	Size	Weight	✓
WL-MC-F65-RGB	AWB RGB	6	9 WATTS	180°	L152xW65xH98mm	0.8kg±5%	
WL-MC-F65-S	Steady color	6	9 WATTS	180°	L152xW65xH98mm	0.8kg±5%	

B. Function & Setup

B-1. DMX Addressing:

This product has 3 DMX channels, **use "Master-Pro" for addressing**, for details please refer to its instruction.

***Valid DMX address : 001~512

DMX Channel instruction-3 Channels available as sheet:

CHANNEL 1		CHANNEL 2		CHANNEL 3	
Data	Function	Data	Function	Data	Function
0~255	Brightness of Red	0~255	Brightness of Green	0~255	Brightness of Blue

***Enter or quit DMX mode automatically once detecting valid signal.

B-2. Independent Mode:

Light will be entered into independent mode automatically without DMX signal. It will be circled as multicolor changing, single color fading, multicolor fading, multicolor flashing orderly.

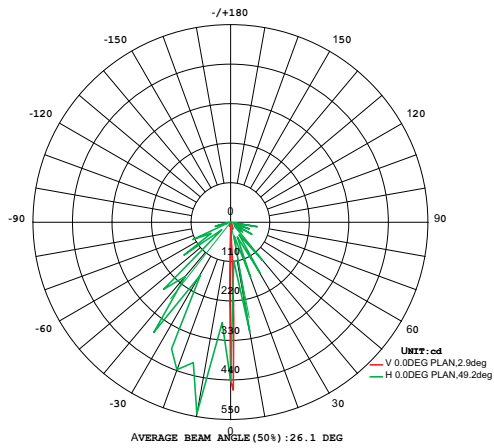
B-3. Master/Slave Mode:

Choose any one light as the master for attaining auto online function, the operations are as below: firstly, set the address of master as 001, others set as slave (address can be any one except 001); Change function of master (001) light, then all lights will work synchronously.

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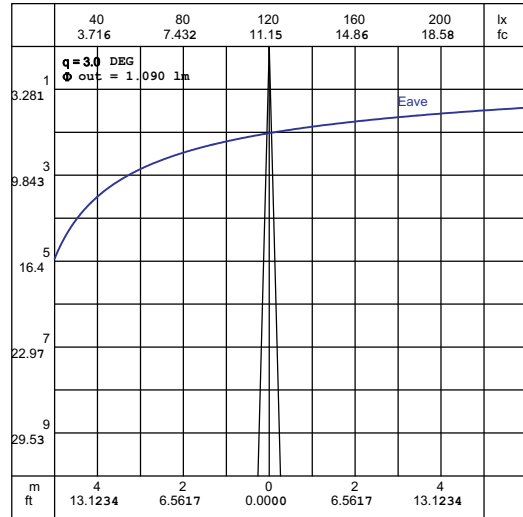
C. Photometrics Parameters

C-1. Cadela Distribution



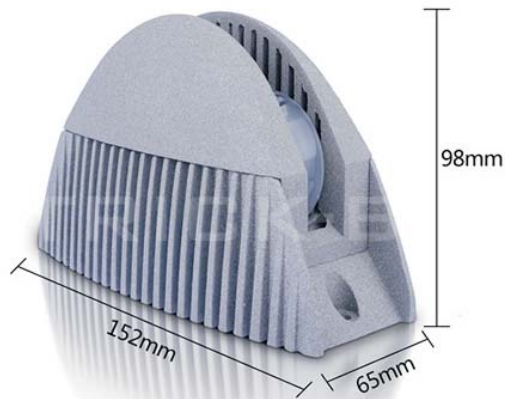
C-2. Illuminance At A Distance

WL-MC-F65 Beam Angle: 180°



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

D. Dimension Drawing



E. Installation Drawing

