

## APPLICATION

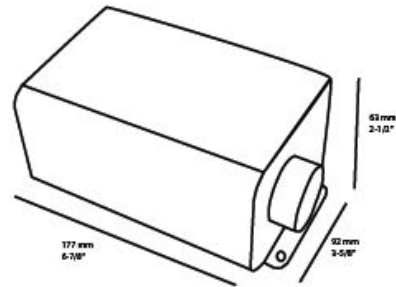
LED Illuminator for Fiber Optic. Inside.  
Option Colour or Twinkle Wheel.

## LED ILLUMINATOR

BLFN-12V-NO WHEEL- # 010  
BLFN-12V-TWINKLE WHEEL- # 010  
BLFN-12V-COL WHEEL- # 010



### Pictures and Diagrams



#### Mechanical Features

CONSTRUCTION	Metal Housing
WEIGHT	0.45Kg (1.1 lb)
PORT APERTURE	0.420 to 0.570" (10 to 14mm) with bushing 200 pcs of 0.75mm fiber optic

#### Lighting Features

LED	5W LED
COLOR	Cool White
AVERAGE LIFE	50,000 Hrs
LUMEN	N.C

#### Electrical Features

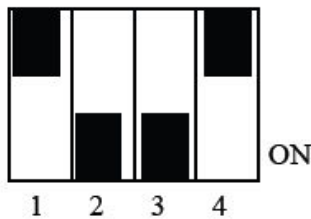
INPUT VOLTAGE	12V LED Driver Do Not Plug Directly on 120V
POWER	5W
OPERATING TEMP	-20° to 40°C High ambient temperature will shorten LED life
CONTROL SYSTEM	RF Remote

#### Options

BLFN-12V-COL WHEEL- # 010	Color Wheel (Purple, Sky Blue, Yellow, Green Blue and White)
BLFN-12V-CLR WHEEL- # 010	Twinkle Wheel

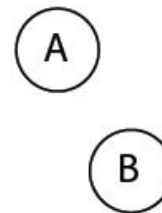
### Installation Diagram

#### Switch at the back



Switches 1, 2 and 3 change speed of the wheel.  
1=6RPM, 2=5RPM, 3=3RPM, 4=1RPM,  
5=0.5RPM  
Switch 4 is use to enable or disable the RF Remote.

#### Keys of the Remote



A: ON/OFF  
B: Enable/disable wheel rotation