

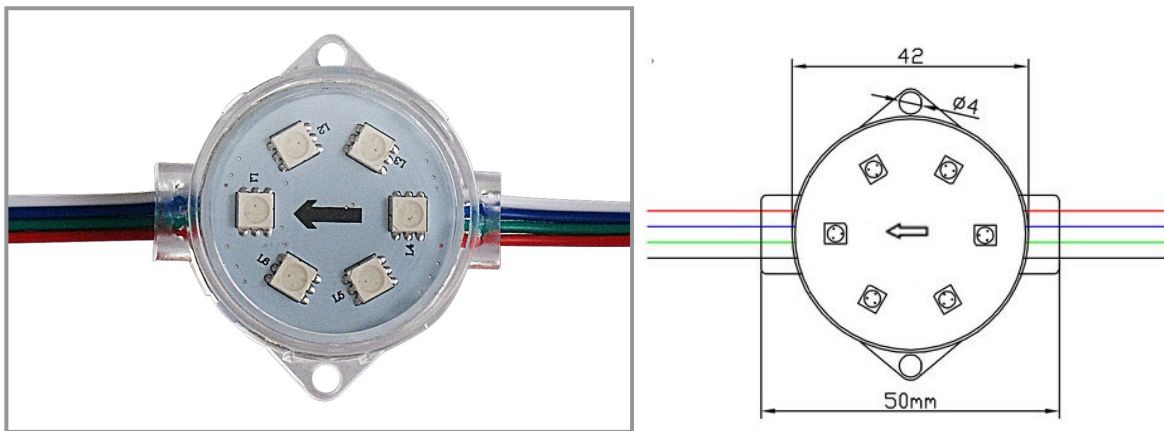
# F50 Pixel Light Specifications

## Product Overview

1. Control Method: External Control
2. Driver IC: WS2811S
3. IP Grade: IP68
4. D38mm PCBA is for 50mm pixel light shell, adopts the slow decay, high brightness chips as its light source.
5. A polygonal wall, hotel / club / KTV places such as teardrop-shaped ceilings, decorative heighten the atmosphere.
6. Buildings, advertising wall signs, festivals and other decorative urban areas since its lighting effects.
7. Building castles iconic buildings, bridges, parks and other contours outline, from the decorative lighting effect.



## Mechanical Dimensions (Unit:mm)

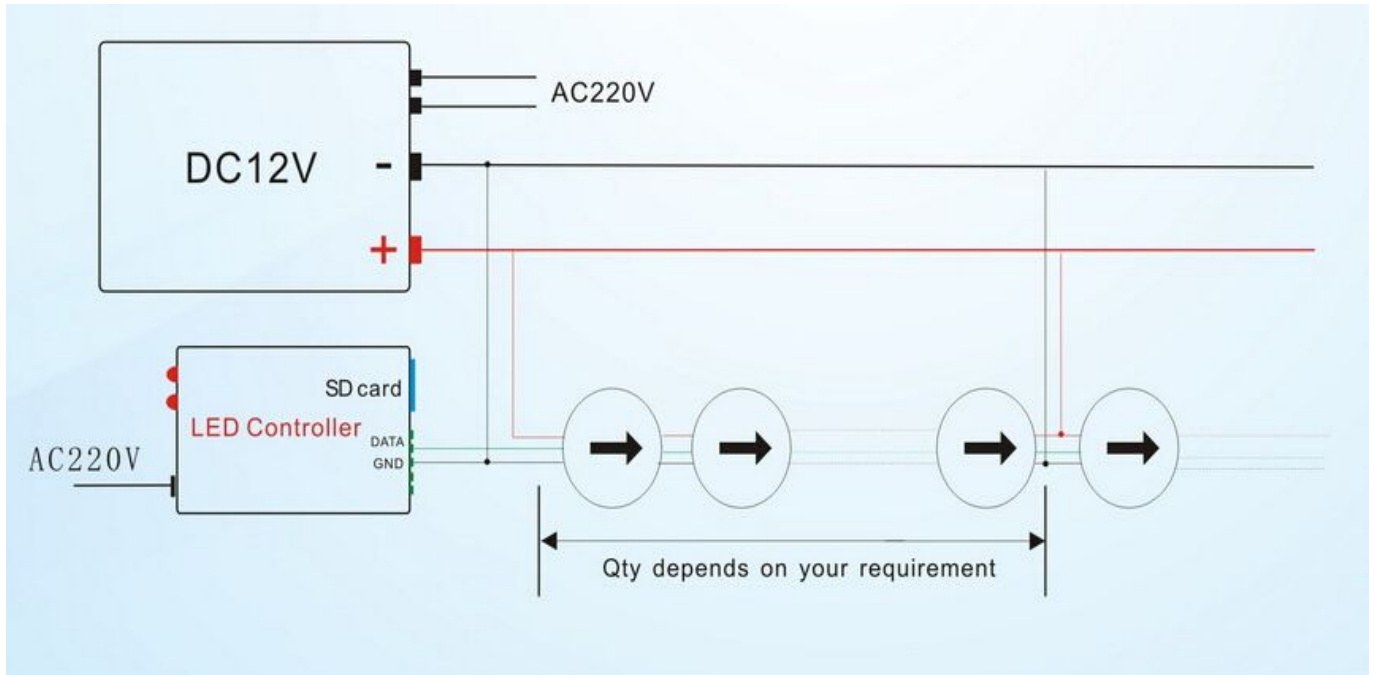


## Electrical Parameters

Working Voltage	12V	Outlook Dimension	Round Diameter 50mm
Max. Power Consumption	1.5W/pcs	LED Q'ty	6pcs*20 per string or Customized
Driven Method	Constant Current Driven	LED Type	SMD5050RGB
Working Temperature	-20℃~50℃	Signal Transfer	WS2811S: Series Transfer
Lifespan	>10000 Hours		

# F50 Pixel Light Specifications

## Wire Connection



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