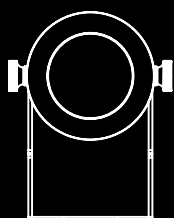




PWR LIGHTING

# PWRBLOX PIXELSPOT

## DATASHEET (5W)



[www.pwr-lighting.com](http://www.pwr-lighting.com)



## PWRBLOX PIXELSPOT DATASHEET

### GENERAL

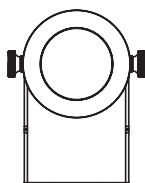
|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Product name</b> | The PWR Blox Pixelspot                                                                                           |
| <b>Order PN</b>     | PWR-BLX-SPOT-5-6000<br>PWR-BLX-SPOT-5-2700                                                                       |
| <b>Description</b>  | Pixelcontrollable mini spot for in-& outdoor use with RGBW LED light source.<br>Tool free interchangeable lenses |

### ELECTRICAL

|                                      |                                                       |
|--------------------------------------|-------------------------------------------------------|
| <b>Light source</b>                  | RGBW/2700K or 6000K                                   |
| <b>Expected average LED lifetime</b> | 50,000~70,000 hours at 70% lumen maintenance at 25 °C |
| <b>Power</b>                         | 270lm/RGBW<br>5W max.<br>24Vdc<br>0,21A               |
| <b>Certification</b>                 | IP65, C E, RoHS                                       |

### CONTROLLER

|                      |                                                                                                                                                                    |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PWR PIXELBLOX</b> | PWR-BLX-CTRL8                                                                                                                                                      |
| <b>Description</b>   | SPI protocol, UCS8904 with integrated sender/receiver for stable data transfer over long distance<br><br>100% compatible with all fixtures off the PWR BLOX series |





## PWRBLOX PIXELSPOT DATASHEET

### CONNECTIVITY

#### Connector

Input: 30cm lead cable with IP65 XLR4 Pin male connector  
Output: 30cm lead cable with IP65 XLR4 Pin female connector

### MECHANICAL

#### Housing

Powder coated dia-casting aluminum in black finish

#### Dimensions

58mm(Ø.) x 77mm(H)

#### Weight

0,54kg

#### Operating temperature Storage temperature

-20 °C ~ +50 °C  
-20 °C ~ +70 °C

#### Mounting & positioning

U-Bracket with thumbscrew

### ACCESSORIES

#### Mechanical

Full snoot  
Half snoot

#### Optical

Standard: 25°  
Optional: 5°, 10°, 40°, 60°, 10x60°, 30x60°

### FIXTURE CONTROL

#### DMX channels

4ch

