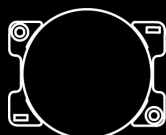




PWR LIGHTING

PWRBLOX PIXELDOT

DATASHEET



www.pwr-lighting.com



PWRBLOX PIXELDOT DATASHEET

GENERAL

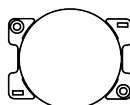
Product name	The PWR Blox Pixeldot
Order PN	PWR-PB-DOT-2-6000 / FLUSH PWR-PB-DOT-2-2700 / FLUSH
Description	Pixelcontrollable mini dot for in-& outdoor use with RGBW LED Light source. Tool free interchangeable diffusers

ELECTRICAL

Light Source	RGBW/2700K or 6000K
Expected average LED lifetime	50,000~70,000 hours at 70% lumen maintenance at 25 °C
Power	54lm @RGBW Full 2W max. 24Vdc 0,09A
Certification	IP65, C E, RoHS

CONTROLLER

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





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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 die-casting aluminum in black finish

Dimensions

60 x 32 x 22 mm

Weight

0,16kg

Operating temperature

-20 °C ~ +50 °C

Storage temperature

-20 °C ~ +70 °C

Mounting & positioning

1. Dot: Screw holes & tie-wrap recesses
2. Flush: Springsystem

ACCESSORIES

Diffusers with internal screw thread

Teardrop
Dome
Flat

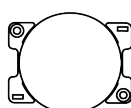


Contact us for customization

FIXTURE CONTROL

DMX channels

4ch





PWRBLOX PIXELDOT DATASHEET

