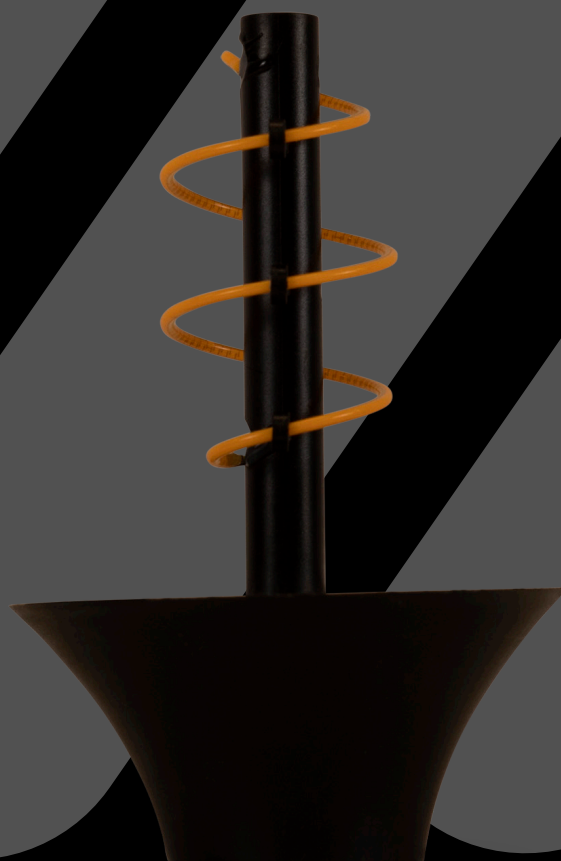


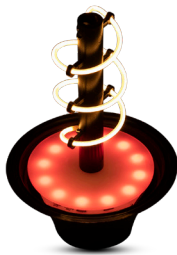


PWR LIGHTING

PWRBLOX LUMA

DATASHEET





PWRBLOX PIXEL LUMA DATASHEET

GENERAL

Product name

Order PN

The PWR Blox Luma (base)

Rental:

Base vertical cable entry – Rental
PWR-PB-LUMA-VCE-REN

Base horizontal cable entry – Rental
PWR-PB-LUMA-HCE-REN

Fixed install outdoor

Base vertical cable Entry – Fixed install outdoor
PWR-PB-LUMA-VCE-FIO

Base horizontal cable Entry – Fixed install outdoor
PWR-PB-LUMA-HCE-FIO

Fixed install indoor

Base vertical cable entry – Fixed install indoor
PWR-PB-LUMA-VCE-FII

Base horizontal cable entry – Fixed install
PWR-PB-LUMA-HCE-FII

Pendant

Base vertical cable entry – Pendant
PWR-PB-LUMA-VCE-PEN

Description

The Luma Base is the foundation of the Luma system: a modular light source with an RGB base and spiralled warm white LED filament. Designed for versatility, it can be fitted with different topcaps to create a wide range of looks and effects.





ELECTRICAL

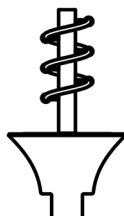
Light Source	RGB + LED filament (2700K)	
Expected average LED lifetime	30.000 hours maintenance at 25 °C	
Power	5 W max. 24 Vdc 0,21 A	Red: 0,85 W Green: 0,85 W Blue: 0,85 W Filament: 1,25 W
Certification	IP65, C E	

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

CONNECTIVITY

Connector options	• XLR4 IP65 - rental • Open end - fixed install indoor • 4-pin overmould - fixed install outdoor
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MECHANICAL

Material base + filament Holder UV-resistant Polyamide

Dimensions 125 x 70 x 35 mm

Weight 0,3 kg

Operating temperature -20 °C ~ +50 °C

Storage temperature -20 °C ~ +70 °C

Cable entry Horizontal
Vertical

ACCESSORIES

Topcaps



Flora (Glass) – Blue

PWR-BLX-LUMA-FLORA

Morph (Glass) – Light Grey

PWR-BLX-LUMA

Ripple (Glass) – Vintage Orange

PWR-BLX-LUMA

Edison (Glass) – Mist Blue

PWR-BLX-LUMA-EDISON

Globe (Glass) – Green

PWR-BLX-LUMA-GLOBE

Gem (Glass) – Transparent

PWR-BLX-LUMA-GEMx

Gem (PET) – Vintage Brown

PWR-BLX-LUMA-GEM

Contact us for customization

Rubber gasket

Provides a waterproof seal between base and topcap.

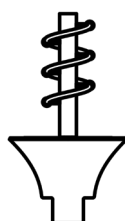
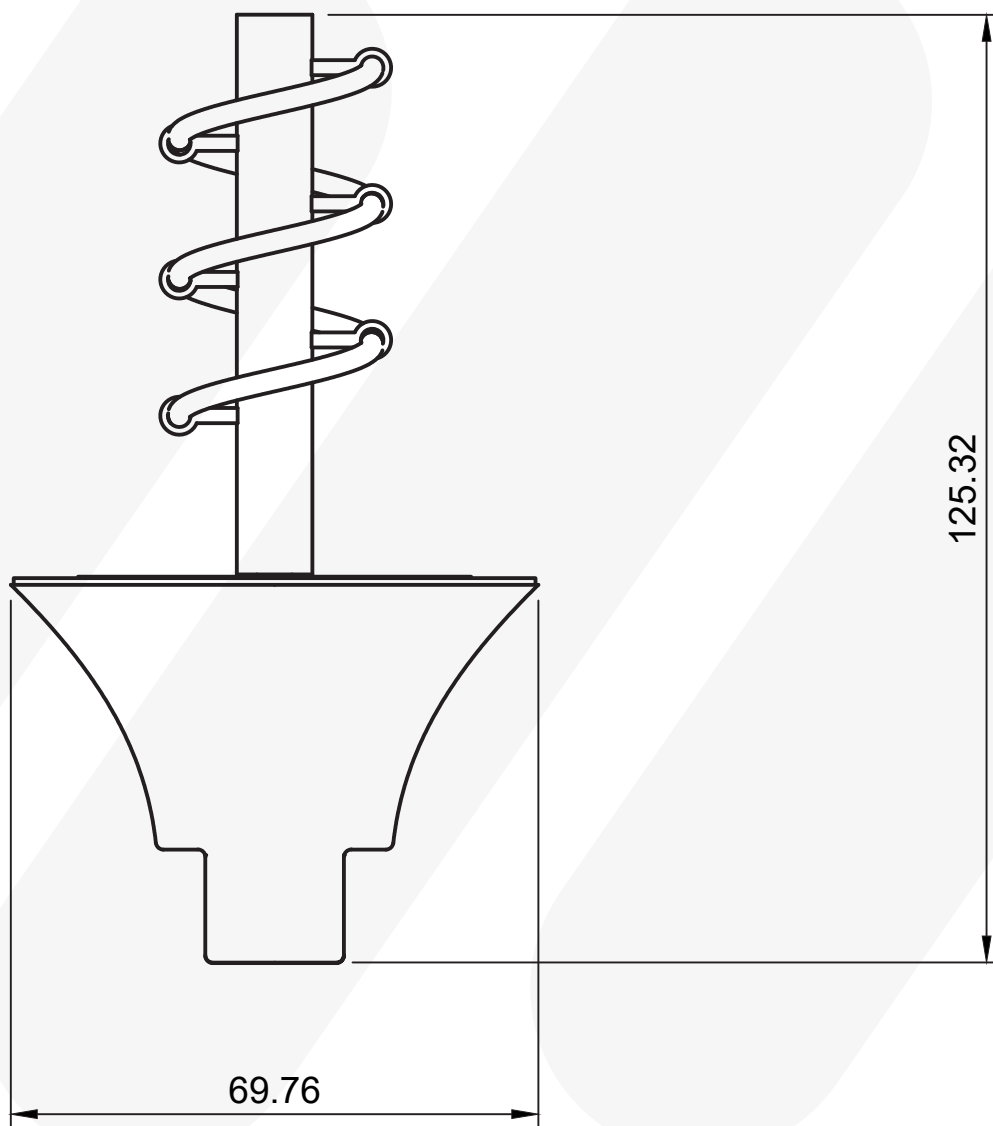
Spring system

For recessed installation





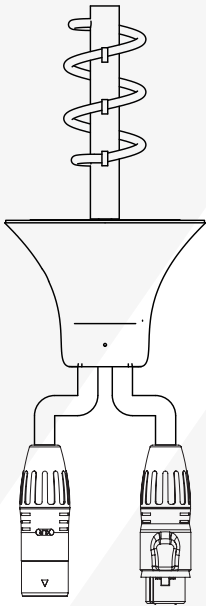
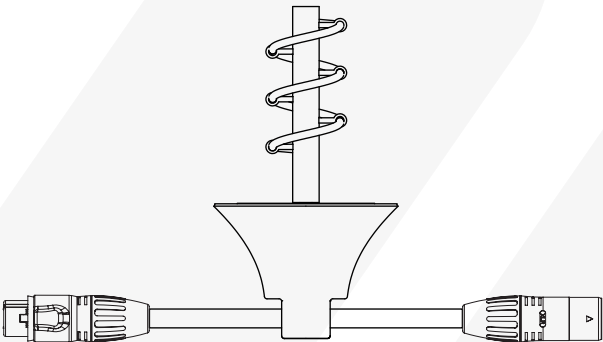
PWRBLOX PIXEL LUMA DATASHEET





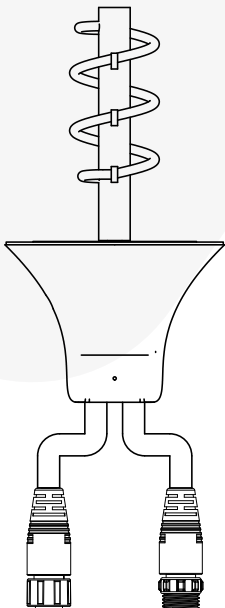
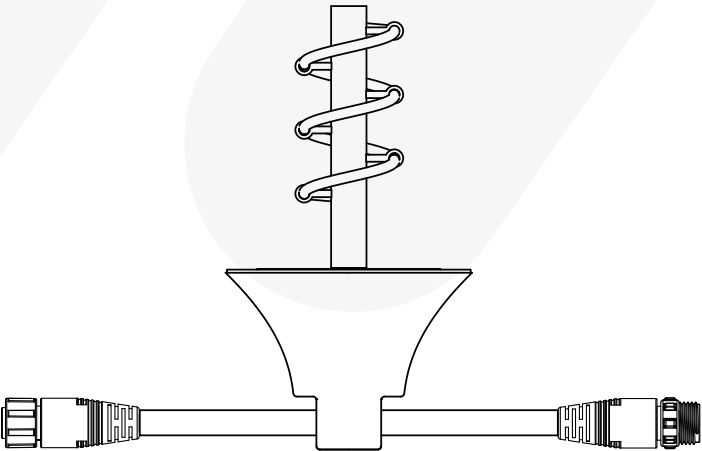
Rental:

Base Horizontal Cable Entry – Rental
Base Vertical Cable Entry – Rental



Fixed install outdoor

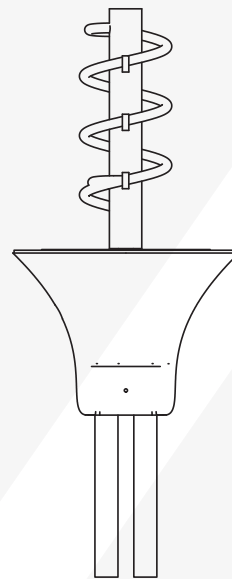
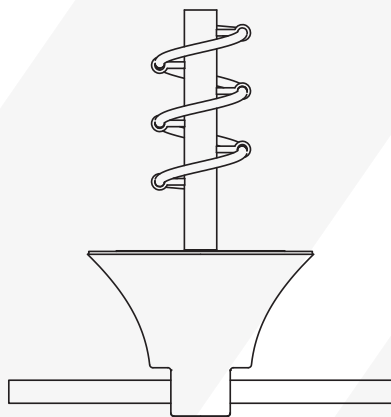
Base Horizontal Cable Entry – Fixed Install outdoor
Base Vertical Cable Entry – Fixed Install outdoor





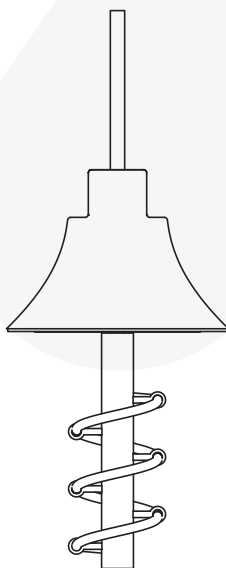
Fixed instal indoor

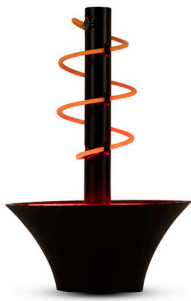
Base Horizontal Cable Entry – Fixed Install
Base Vertical Cable Entry – Fixed Install



Pendant

Base Vertical Cable Entry – Pendant





PWRBLOX PIXEL LUMA DATASHEET

Springsystem For recessed installation

