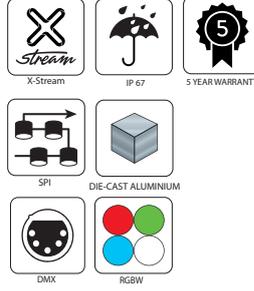


PUX 6M | PIXEL PUCK SERIES RANGE

The PUX 6M is a compact pixel dot designed for detailed media façades, feature lighting, and low-profile architectural effects. Its wide 150° viewing angle provides smooth, uniform output across both small and large installations.

With RGBW, Dynamic White, and Mono White, it supports a range of creative and functional lighting needs. An onboard SPI protocol with UCS8904 and integrated signal boosting ensures stable pixel control across long runs.

Rated IP67 and built from die-cast aluminium with interchangeable diffused or dome covers, PUX 6M offers durability, flexibility, and consistent optical performance in demanding environments.



PART NUMBER CONFIGURATOR

Prefix	Model	LED Colour	White CCT	Control	Beam Angle	Voltage	Housing Colour
PUX	6M	RGBW DW - Dynamic White (20K - 50K) W - White (24K - 60K)	24K - 2400K 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K 50K - 5000K 60K - 6000K	D - DMX S - SPI X - X-Stream	150 - 150°	24 - 24V DC	A - Aluminium G - Grey B - Black W - White C - Custom RAL

SPECIFICATIONS

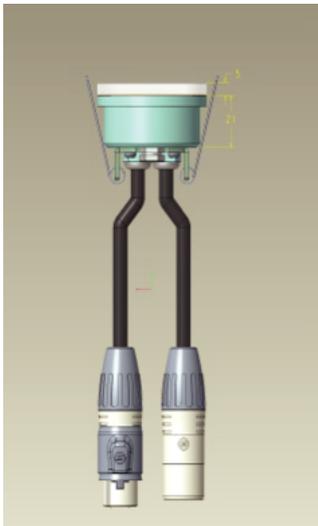
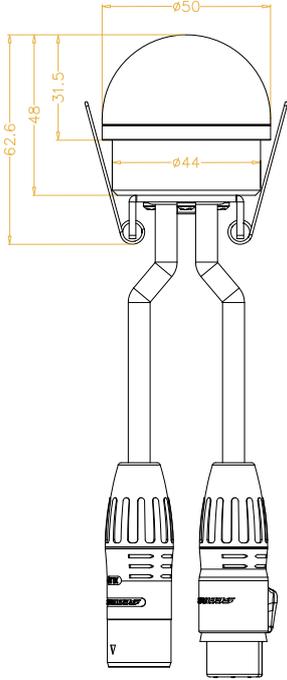
Example: PUX - 6M - RGBW - 60K - X - 150 - 24 - A

Electrical	Power Consumption Operating Voltage Operating Temperature Storage Temperature	2W max 24V DC -20°C TO 50°C (-4°F TO 122°F) -20°C TO 70°C (-4°F TO 158°F)
Physical	Dimensions Housing IP Rating Source Life Connection Accessories	Ø50mm x 48mm (H) Die-cast in aluminium in grey / black / white finished plus PMMA cover IP67 50,000 ≈ 70,000 hours/L70 at 25°C 4-core Steetrionics XLR IP connectors for input/output Spring clips for ceiling installation
Optical	Beam Angle Colour Range Lumen Output	150° view angle White (2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6000K), RGBW, Dynamic White (2000K-5000K) 54lm @ RGBW Full on with clear flat cover
Dimming & Control	Dimming Protocols	SPI, DMX, X-Stream
Fixture Rating & Certifications	CE	
Limited Warranty	5 Years	Extendable Warranty Available

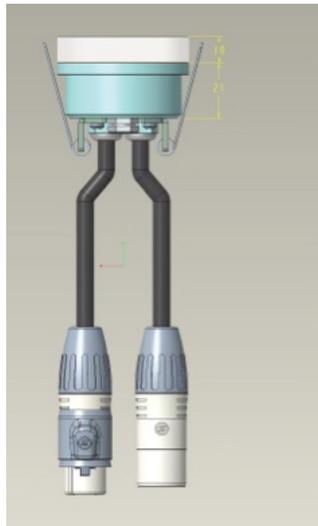
PUX 6M | PIXEL PUCK SERIES RANGE

DIMENSIONS AND MOUNTING

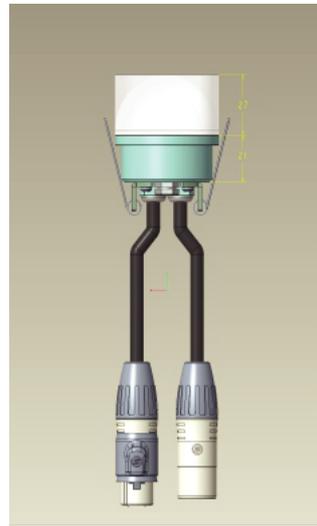
DIMENSIONS



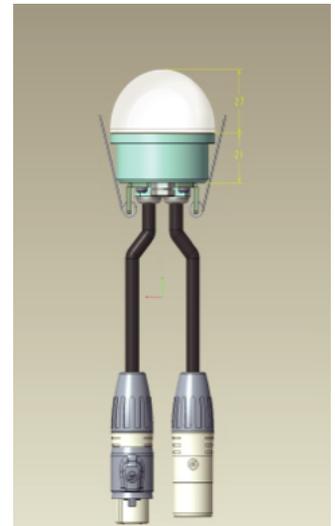
5mm flat diffused cover_changeable



10mm flat diffused cover_changeable



15mm flat diffused cover_changeable



Dome diffused cover_changeable