

Pin SpotD

13 W professional LED pinspot with DMX control



Pin SpotD LED is a true LED replacement for a traditional **Pin Spot**. Featuring both the beam and output characteristics of the original, the **Pin SpotD** is able to be used in all the same applications.

MAIN FEATURES

- High power LED source and parabolic reflector delivering a tight, bright beam
- Available in both Tungsten and Daylight colour temperature versions
- Remove heat, dimmers and lamp changes in one go.

VERSIONS

Code	CT	CRI	Lumen
PINSPOTDTU	2.900 K	90 Ra	755 lm
PINSPOTDDY	6.100 K	80 Ra	978 lm

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 13 W high-power white LED
- CCT: (TU) 2.900 K - (DY) 6.100 K
- CRI: (TU) 90 - (DY) 80
- Luminous flux: (TU) 755 lm - (DY) 978 lm
- Lux: (TU) 5'030 lx - (DY) 6'320 lx @3 m
- Source life expectancy: > 30.000 h

OPTICS

- Beam angle: 6°
- Field angle: 12°

DYNAMIC EFFECTS

- Static colour mode: selection of static dimmer
- Manual colour mode: manual adjustment of dimmer and strobe
- Auto mode: built-in programs with execution speed adjustment

BODY

- Body: sturdy die-cast aluminium body conceived for long-time durability
- Body colour: black

CONTROL

- Protocols: DMX512
- DMX channels: 1 / 3 channel
- RDM: RDM ready for fixture remote monitor and settings
- Display: black OLED high resolution display
- Firmware upgrade: yes, via USB - DMX interface (UPBOX1) not included
- Master/Slave: for synchronized operation of more units linked in a chain

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 3 different dimming curves available
- Strobe / shutter: 1 - 28 Hz, electronic
- Battery backup: battery backup for user operation without connecting to the main power
- Operating temperature: -10° ~ +45°

ELECTRICAL

- Power supply: 100-240 V – 50/60 Hz
- Power consumption (at 230 V): 18,9 W
- Power consumption (at 120 V): 19,6 W

PHYSICAL

- Cooling: forced air with low noise fan
- Suspension and fixing: hanging bracket suitable for safe hanging and positioning
- Signal connection: XLR 5p IN/OUT connectors
- Power connection: moulded IP power IN connector
- IP rating: 30
- Dimensions (WxHxD): 209x167x238 mm
- Weight: 1,8 kg

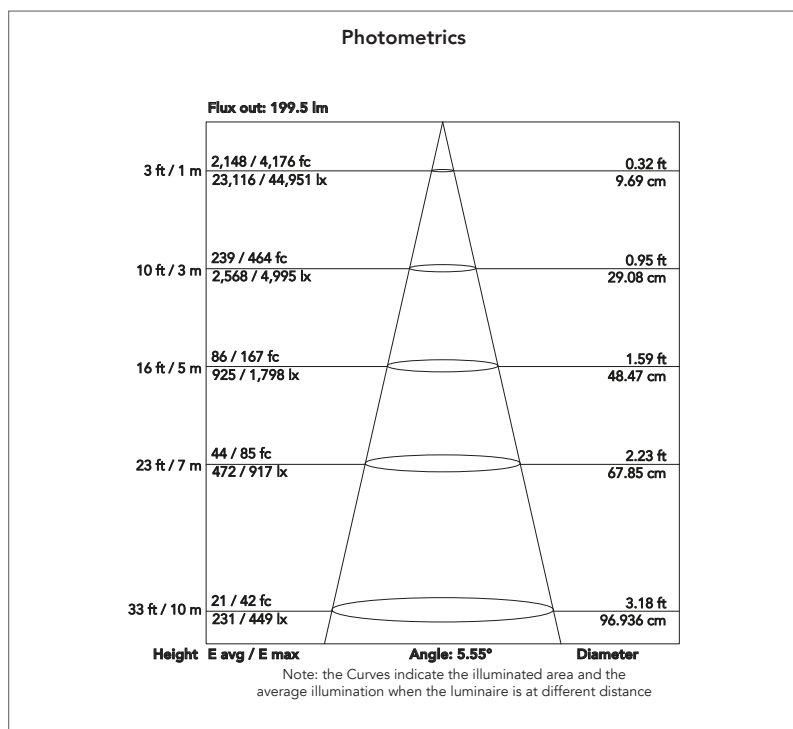
ACCESSORIES & RELATED PRODUCTS

- PINSPOTPGBK: Black filter frame kit for PINSPOT projectors

- UPBOX1U: Firmware uploader kit, USB IN, 3-pin XLR DMX OUT, USB OUT

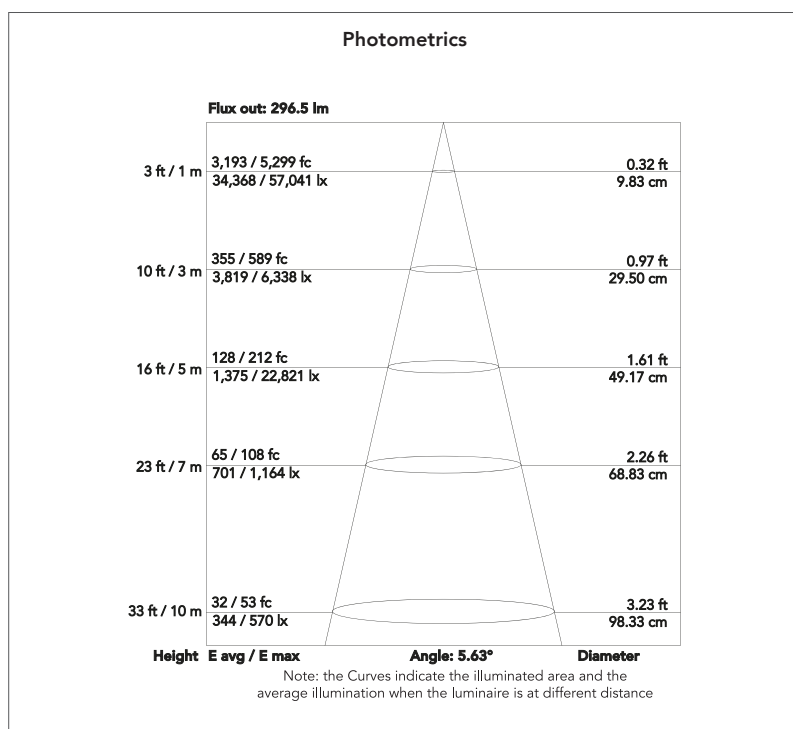
COLOUR PRESET FULL ON

Beam angle TU 6°

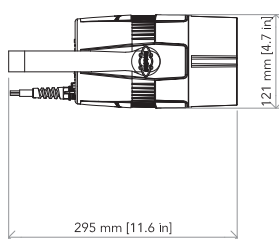
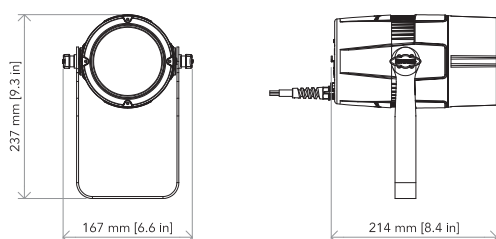


COLOUR PRESET FULL ON

Beam angle DY 6°



TECHICAL DRAWINGS



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