

Pin SpotD

13W 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	CCT	CRI	Lumen
PINSPOTDTU	2.900 K	90 Ra	755 lm
PINSPOTDDY	6.100 K	80 Ra	978 lm
PINSPOTDTUWH	2.900 K	90 Ra	755 lm

TECHNICAL SPECIFICATION

LIGHT SOURCE

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

OPTICS

- Beam angle: 6 °
- Field angle: 12 °
- DYNAMIC EFFECTS
- Static mode: selection of static dimmer
- Manual mode: manual adjustment of dimmer and strobe
- Auto mode: built-in programs with execution speed adjustment

BODY

- Body: sturdy die-cast aluminium body
- Body colour: black, white finishing available

CONTROL

- Protocols: DMX512
- DMX channels: 1 / 3 channel
- RDM: RDM for remote monitoring and settings
- Display: Graphic User Interface
- Firmware upgrade: yes, via USB - DMX interface (UPBOX1) not included
- Master/Slave: for synchronised operation of more units linked in a chain

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 3 selectable dimming modes available
- Strobe / shutter: 1 - 28 Hz, electronic
- Display battery: self-charging battery backup
- Operating temperature: -10° ~ +45°

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 18,9 W
- Max power consumption (at 120V): 19,6 W

PHYSICAL

- IP rating: 30
- Cooling: passive cooling and fan-free
- Suspension and fixing: bracket for hanging and positioning
- Signal connection: XLR 5p IN/OUT connectors
- Power connection: moulded IP power IN connector
- Dimensions (WxHxD): 209x167x238 mm
- Weight: 1,8 kg

CERTIFICATIONS / APPROVALS

- Certifications / Approvals: CE, UKCA, RCM

ACCESSORIES & RELATED PRODUCTS

- C6002B Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black
- PINSPOTPGBK Black filter frame kit for PINSPOT projectors
- RSR0630B Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black

- TOUR53415L03 Dmx cable HC5340. CANS5MXX XLR 5p->CANS5FXX XLR (f) 5p, L.3m
- UPBOX1U Firmware uploader kit, USB IN, 3pin XLR DMX OUT, USB OUT