Pin SpotD

13W professional LED pinspot with DMX control

PROLIGHTS

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

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

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. CANC5MXX XLR 5p->CANC5FXX XLR (f) 5p, L.3m
▪ UPBOX1U	Firmware uploader kit, USB IN, 3pin XLR DMX OUT, USB OUT