

# Pin Spot

13 W professional LED pinspot



**Pin Spot LED** is a true LED replacement for a traditional **Pin Spot**. Featuring both the beam and output characteristics of the original, the **Pin Spot** 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  |
|------------------|---------|-------|--------|
| <b>PINSPOTTU</b> | 2.900 K | 90 Ra | 755 lm |
| <b>PINSPOTDY</b> | 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

- Manual colour mode: manual adjustment of dimmer

### BODY

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

### ELECTRONICS

- Dimmer: linear 0 ~ 100%, manual knob dimmer
- 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
- 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