Pin SpotD

ORDER CODE: **PINSPOTDTU**



VERSIONS

	Code	CT	CRI	Lumen	Finishing
	**PINSPOTDTU**	**2.900 K**	**90 Ra**	**755 lm**	**black**
	PINSPOTDDY	6.100 K	80 Ra	978 lm	black
	PINSPOTDTUWH	2.900 K	90 Ra	755 lm	white

SOURCE
13W high-power white LED

IP RATING
IP30

WEIGHT
1,8kg / 3.97lbs

LUMINOUS FLUX (MAX)
755 lm

CRI
(TU) 90 - (DY) 80

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TECHNICAL SPECIFICATIONS

LIGHT SOURCE

Source:	13W high-power white LED
Source CCT:	K see available versions
Luminous flux:	(TU) 755 lm - (DY) 978
Lux:	(TU) 5'030 lx - (DY) 6'320lx @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

CONTROL

Supported Protocols:	DMX512
DMX channels:	1 / 3ch
RDM:	for remote addressing and parameter configuration
Display:	Graphic User Interface
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
Firmware upgrade with:	via DMX with UPBOXPRO/ UPBOX1 (not included)

CONNECTIONS

Power connection:	moulded IP power IN connector
Signal connection:	XLR 5p IN/OUT connectors

ELECTRICAL

Mains power supply:	100-240V - 50/60Hz
Max power consumption (230V):	18,9W
Max power consumption (120V):	19,6W

PHYSICAL

IP rating:	IP30
Cooling:	fan-free with natural convection
Housing:	Sturdy die-cast aluminium body
Finish:	black or white finishing
Operating temperature:	Ta -10 to +45 °C (+14 to +113 °F)
Dimensions (WxHxD):	209x167x238mm
Weight:	1,8kg

INSTALLATION

Suspension and fixing:	bracket for hanging and floor positioning

CERTIFICATIONS / REPORTS

Compliance:	CE, UKCA, RCM

BOX CONTENT

1 x PINSPOTD

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ACCESSORIES & RELATED PRODUCTS



PINSPOTPGBK

Black&White& White filter frame kit for PINSPOT projectors



UPBOXPRO

Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector

TECHNICAL DRAWINGS

