

ROBE lighting s .r. o., Hazovice 2090 75661 Roznov pod Radhostem Czech Republic

FOOTSIE2™ Slim

Time to uplift your footlights and make those feet shine! With its sleek, low design, our IP65rated FOOTSIE Slim, with reduced footprint takes footlights into the modern age.



Light source

48 x RGBW/TW/WW LED single chip



Light output 4.940 lm

Zoom range Asymmetrical field angle 55° x 50°

Without the cable tray, while retaining all the popular features of the FOOTSIE range, the FOOTSIE Slim takes up even less stage space!

Removing the visual barrier between audience and performer, this showstopper, with its low laying 52 mm high design, allows you to see all of the performer and watch those toes tapping!

Available in classic, balletic-like Warm White with a CRI greater than 90; tuneable white from 2.700K - 6.500K, or RGBW for all colours, including infamous up-lit horror looks, the IP65-rated FOOTSIE delivers LED foot lighting, whatever the production type or weather.

With easy, fast connection between fixtures, including corner pieces of various angles, FOOTSIE Slim keeps the LEDs evenly spaced to provide the smoothest wash with continuous runs across your stage or down your runway.

For run flexibility, FOOTSIE Slim is available in two lengths. The shorter FOOTSIE1™ Slim has two individually controlled zones within its 600 mm, while the longer 1.200 mm FOOTSIE2™ Slim has four zones.

FOOTSIE Slim features an innovative SPREAD[™] (Shield Protection, Reflection Elimination, Diffusion), an attachable shield can be installed in position. The Shield covers direct viewing of the led sources from the side of audience (Patent pending). Providing additional softening and beam spread control optional, easily insertable medium and wide diffusion filters are available.

The patented design provides easy and instant access through the top and bottom lids to the fixture display, power supply and other cables, such as microphone or monitor speakers. We have included half circular ports in the top and base lids, giving access to these wherever needed on the stage. Power and data connections are via IP65-rated PowerCON True1 and DMX 5-pin IN and OUT connectors.

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FOOTSIE2[™] Slim



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By including NFC (Near-Field Communication) technology, you can access setup, diagnostic and performance features, even without power, directly from your mobile device using the Robe Com app.

A unique safety feature, BluMark[™] allows a low-level blue LED indication of stage edges without affecting lighting states. These separate, low-output LEDs provide an edge indication when performers become blinded due to snap blackouts. Controlled from your console, BluMark[™] can be turned on/off as required.

For performers to accurately take positions on stage FOOTSIE Slim contains PIP[™] - Performer Indication Points (Patent pending). Individually controlled RGB LEDs, at 10 cm spacing provide performers with discrete alignment points.

Convectionally cooled, FOOTSIE Slim is perfect for theatres, concert stages, fashion show catwalks or corporate events, letting your performers step out in style, indoors or out!

FOOTSIE - Toe tapping style, whatever the weather!



Technical Specification

Source

- Light source type: 48 x 4W WW/TW or 3W RGBW High Power Single Chip LEDs
- LED life expectancy: min. 50.000 hours
- Typical lumen maintenance: L70/B50 @ 50.000 hours
- CRI:
 - WW 90+
 - TW 85+
 - RGBW 70+

Optical system

- Robe's proprietary optical design
- Field angle: Asymmetrical field angle 55° x 50°
- Fixture total lumen output:
 - WW: 7.115 lm
 - TW: 7.240 lm
 - RGBW: 4.940 lm
- Optional diffusers:
 - Medium frost filter 20° x 1°
 - Wide frost filter 60° x 30°

• SPREAD[™] (Shield Protection, Reflection Elimination, Diffusion) The Shield is covering direct viewing of the led sources from the side of audience (Patent pending)



Dynamic Effects and Features

- Colour mixing mode RGBW/CMY or TW
- 4 individually controllable LED zones
- + Green correction function
- CCT:
 - WW 3000K
 - TW Variable 2.700K 6.500K
 - RGBW Variable 2.700K 8.000K

• Tungsten lamp effect: 750W, 1.000W, 1.200W, 2.000W, 2.500W lamp emulation for whites from 2.700K to 4200K (red shift and thermal delay)

• DataSwatch™ filters: pre-programmed 237 colours and tones including most used whites 2.700K, 3.200K, 4.200K, 5.600K and 8.000K

- Pre-programmed random strobe & pulse effects
- Electronic strobe effect with variable speed up to 20 Hz
- High resolution electronic dimming: 0 100%
- L3[™] (Low Light Linearity) Imperceptible 18 bit dimming for ultra smooth fade to black
- Extremely quiet operation suitable for all types of production in Theatre and TV
- Cpulse[™] special flicker-free management for HD and UHD cameras, ready for 8K and 16K
- BluMark[™] safety low-level blue LED indication of stage edges without affecting lighting states
- PIP[™] Performer Indication Point separately controlled RGB LEDs at 10 cm spacing provide performers with alignment points (Patent pending)

Control and programming

• Setting & Addressing: two-row LCD display & 4 control buttons, stand-alone operation with 3 editable programs (each up to 40 steps)

- NFC app controller
- Wireless CRMX[™] technology from Lumen Radio
- Protocols: USITT DMX-512, RDM
- DMX Protocol modes: 3
- Control channels:
 - WW: 1, 13, 26 channels
 - TW: 2, 20, 33 channels
 - RGBW: 5, 36, 49 channels
- RGBW / CMY: 8 or 16 bit
- Variable CCT: 8 bit
- + Green correction: 8 bit
- Dimmer: 8 or 16 bit (internal 18 bit)



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Noise Levels

• Cooling system: Convenction

Thermal specification

- Maximum ambient temperature: 45°C (113°F)
- Maximum surface temperature: 50°C (122°F)
- Minimum operating temperature: -20°C (-4°F)
- Total heat dissipation: max. 218 BTU/h (calculated)

Electrical specification and connections

- Power supply: Electronic auto-ranging
- Input voltage range: 120-240 V, 50/60 Hz
- Power consumption: max. 85W
- Power connector in/out: IP65 Neutrik powerCON TRUE1 in/out
- DMX and RDM data in/out: IP65 Locking 5-pin XLR connectors

Mechanical specification

- Height: 52 mm (2.04")
- Width: 1229 mm (48.38")
- Depth: 228.1 mm (8.98")
- Weight:
 - 13.3 kg (29.32 lbs)
 - 15.9 kg (35.05 lbs) with diffuser
- Ingress protection rating: IP65
- IK Rating: IK06

Included items

- User Manual
- Daisy Chain powerCON TRUE1 In/Out, EU or US, 0,90m, Outdoor



Optional accessories

- Diffusion filter medium: 10980821
- Diffusion filter wide: 10980823
- Angled corner 15°: 10980983
- Angled corner high 15°: 10980987
- Angled corner 30°: 10980984
- Angled corner high 30°: 10980988
- Angled corner 60°: 10980985
- Angled corner high 60°: 10980989
- Angled corner 90°: 10980986
- Angled corner high 90°: 10980990
- End cap:
 - R: 10980991
 - L: 10980992
- Eight/Quad Top Loader Case ROBIN Footsie1 / Footsie2 slim: 10120351
- Power cord including powerCON TRUE1 In connector EU: 13052276-01
- Power cord including powerCON TRUE1 In connector US: 13052277-01

Legal

- FOOTSIE2[™] Slim is Registered Trademark of Robe lighting s. r. o.
- FOOTSIE2[™] Slim is patented by Robe lighting s. r. o. and is protected by one or more pending or issued patents