

SPOTE™

When you demand quality, with absolutely no compromise, in a compact spot then SPOTE™ fits the bill! Fun, fast and feature packed, SPOTE™ is ideal for your club, bar or corporate event.

**Light source**

TE™ 70W White LED TRANSFERABLE ENGINE

**Light output**

3.400 lm, fixture total lumen output, Cpulse™ special flicker free management for HD and UHD cameras, ready for 8K and 16K

**Zoom range**

16° fixed beam (24° optional wide lens kit)

**Effects**

Rotating gobo wheel, Color wheel, Frost, 8-facet circular prism



Designed for dynamic effects and projections, within its compact body, SPOTE™ produces an impressive 3.400 lumens of sparkling, clear, white light. To easily maintain light quality and consistency across your inventory, SPOTE™ utilises the TE™ 70W White LED engine, from our ground-breaking Transferable Engine technology.

The fixed beam 16-degree lens has remote control focus and can be changed to the optional 24-degree lens for shorter throw and low ceiling scenarios. The dynamic effects package includes a Colour wheel with 13 dichroic filters; Gobo wheel with 9 fully indexable, rotating, replaceable gobos; 8-facet bi-directional rotating prism and a 5-degree frost for silky smooth washes.

Technical Specification

Source

- Light source type: TE™ 70W White TRANSFERABLE ENGINE
- LED life expectancy: min. 50.000 hours
- Colour temperature: 6.700K

Optical system

- Robe's proprietary optical design
- Beam angle: 16° with remote focus
- Output lens diameter: 70 mm

Dynamic Effects and Features

- Colour Wheel: 13 dichroic filters + white
- Rotating gobo wheel: 9 rotating, indexable and replaceable breakup and aerial gobos + open, patented slot & lock system
- Prism: 8-facet prism rotating in both directions at variable speed

Control and programming

- Setting & Addressing: two-row LCD display & 4 control buttons
- Protocols: USITT DMX-512, RDM
- REAP™ - Robe Ethernet Access Portal

Movement

- Pan movement: 540°
- Tilt movement: 270°
- Movement control: Standard and Speed

Rotating gobos

- Glass gobos: 9 rotating gobos + open
- Outside diameter: 15.9 mm
- Image diameter: 12.5 mm

Thermal specification

- Maximum ambient temperature: 45 °C (113 °F)
- Maximum surface temperature: 70 °C (158 °F)
- Minimum operating temperature: -5 °C (23 °F)

Electrical specification

- Power supply: Electronic auto-ranging
- Input voltage range: 100-240 V, 50/60 Hz
- Power consumption: max. 130 W

Approvals

- CE Compliant
- cETLus Compliant (pending)

Mechanical specification

- Height: 510 mm (20") - head in vertical position
- Width: 343 mm (13.5")
- Depth: 220 mm (8.7") - head in vertical position

Rigging

- Mounting positions: Horizontally or vertically
- Universal operating position
- Mounting points: 2 pairs of 1/4-turn locking points

Included items

- User Manual
- Omega Adaptor CL-regular 2 pcs: 10980033

Optional accessories

- Optional wide lens: 24° 10980553
- Wireless DMX external module: 10980127
- Doughty Trigger Clamp: 17030386

Legal

- SPOTE™ is a Trademark of Robe lighting s. r. o.
- SPOTE™ is patented by Robe lighting s. r. o. and is protected by one or more pending or issued patents

Gobos&Colours

Rotating Gobo Wheel



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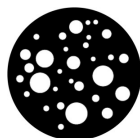
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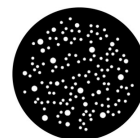
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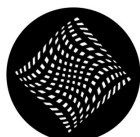
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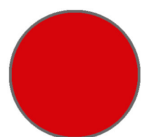


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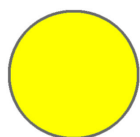
Colour Wheel



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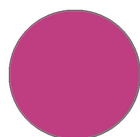
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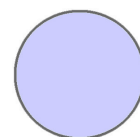
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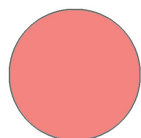
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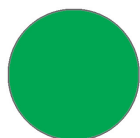
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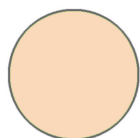
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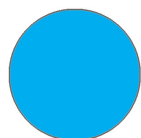
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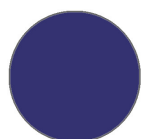
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