

Tel: +420-571-751500 Fax: +420-571-751515 Email: info@robe.cz

ParFect 150™ FWQ RGBW

Professional luminaire in affordable package made in Europe. ParFect 150 FWQ is a static fixture with a fresnel wash type of light output.



Light source

7x 40W RGBW multichips



Light output

2.850 lm, 8.190 lx @ 5 m



Zoom range

3,8° - 60°



The edge of the beam is smoothly diffused at any beam angle of the remotely controllable zoom ranging from 3,8° to 60°. It has perfect colour mixing, including both CMY & RGBW colour control, 18-bit dimming, Tungsten emulation, and selectable & variable colour temperatures of pure and crispy whites. The compact and lightweight moulded composite unit includes a combined hanging bracket and floor stand. Exceptionally quiet - ParFect 150 is a perfect solution for theatres, concert halls, TV's and any kind of installation.



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Technical Specification

Source

- Light source type: 7x 40W RGBW multichips
- LED life expectancy: min. 50.000 hours
- Typical lumen maintenance: L70/B50 @ 50.000 hours

Optical system

- Robe's proprietary optical design
- High-efficiency zoom optical system, ratio 15,5:1
- Zoom range: 3.8° 60°

Dynamic Effects and Features

- Colour mixing mode RGBW or CMY
- Variable CTO: 2.700K 8.000K
- Virtual Colour Wheel: with 66 preset swatches

Control and programming

- Setting & Addressing: two-row LCD display & 4 control buttons, stand-alone operation with 3 editable programs (each up to 25 steps)
- Protocols: USITT DMX-512, RDM
- Wireless CRMX™ technology from Lumen Radio on request

Thermal specification

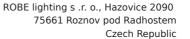
- Maximum ambient temperature: 40°C (104°F)
- Maximum surface temperature: 80°C (176°F)
- Minimum operating temperature: -5°C (23°F)

Electrical specification and connections

- Power supply: Electronic auto-ranging
- Input voltage range: 100-240 V, 50/60 Hz
- Power consumption: Max. 220 W

Approvals

- CE Compliant
- cETLus Compliant





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Mechanical specification

• Height: 192 mm (7.6")

• Width: 240 mm (9.45")

• Depth: 392 mm (15.43") without hanging bracket / 498 mm (19.6") with hanging bracket

Rigging

- Mounting horizontally or vertically via mounting yoke
- Universal operating position
- Safety cable attachment point

Included items

- Accesory frame adaptor
- User Manual

Optional accessories

• Wireless DMX external module: 10980127

Gel frame: 10980372

Clear lens cover: 10980604

Legal

- ParFect 150^{TM} is a Trademark of Robe lighting s. r. o.
- ParFect 150™ FWQ is patented by Robe lighting s. r. o. and is protected by one or more pending or issued patents