

ROBE lighting s .r. o., Hazovice 2090 75661 Roznov pod Radhostem Czech Republic Tel: +420-571-751500 Fax: +420-571-751515 Email: info@robe.cz

# **PATT 2013**<sup>™</sup>

Patt 2013 is the first in a series of retro style lighting - designed specifically to further the current trend for tungsten eye-candy on stage and set - for bands, television, film and general prop lighting.



#### Light source

High Performance Tungsten Lamp 750 W



#### Effects

550 mm parabolic aluminium reflector with high reflectivity coating



Lighting fixtures can be more than just a practical neccessity - the luminaires themselves can be a piece of art and create the mood. This fixture, conceived by lighting designer Tim Routledge, has already been used on television broadcasts and concerts worldwide including Gary Barlow, The Prodigy, Robbie Williams, Paul McCartney, X Factor, Britain's Got Talent, The Graham Norton Show plus numerous other talk-show sets. The 750W tungsten softlight is formed around a sleek, spun aluminium body which maximises its curves to look as good on stage as the performers it illuminates. Whilst taking inspiration for its appearance from vintage broadcast lighting, the PATT 2013 incorporates the modern, readily available 750W HPL lamp.



# **Technical Specification**

#### Source

- Light source type: High Performance Tungsten Lamp
- Base: G 9,5 special (with heat sink)
- Recommended lamp type: HPL 750/240/X 750W 240V, HPL 750/120/X 750W 120V
- Lifetime: 1.500 hours
- Colour temperature: 3.050 K

### **Optical system**

• 550mm parabolic aluminium reflector with high reflectivity coating

#### **Control and programming**

• External Dimmer

#### **Thermal specification**

- Maximum ambient temperature: 45 °C (113 °F)
- Maximum surface temperature: 160 °C (320 °F)

#### **Electrical specification and connections**

- Input voltage range: 120 V or 240 V, 50/60 Hz
- Power consumption: 750 W

#### Approvals

- CE Compliant
- cETLus Compliant

## **Mechanical specification**

- Height: 691 mm (27.2")
- Width: 695 mm (27.4")
- Depth: 324 mm (12.8")
- Weight: 7.2 kg (15.9 lbs)
- Ingress protection rating: IP20



# Rigging

- Mounting points: M12 mounting for clamp or spigot
- Universal operating position

### **Included items**

- User Manual
- Power cord

### **Optional accessories**

- Lamp HPL750 240V: 14080053
- Lamp HPL750 120V: 14080054
- Doughty Trigger Clamp: 17030386
- Safety wire 36 kg: 99011963
- Tripod: 10980374
- Floor stand: 10980259
- Spigot: 10980260
- Single Top Loader Case: 10120190
- Dual Top Loader Case: 10120189

#### Legal

- PATT 2013<sup>™</sup> is a Trademark of Robe lighting s. r. o.
- PATT 2013<sup>™</sup> is patented by Robe lighting s. r. o. and protected by one or more pending or issued patents