



329 - 2000/2500 W TUNESTEN



- Type: Single lens luminaire
- Source: 2000/2500 W Tungsten
- Optics: 200 mm Plano Convex lens

# The industry standard for 2.5K units

329H is a favourite in theatres, opera houses and concert halls the world over. A G22 lamp socket holds the lamp securely in place giving reliability, longer lamp life and 2000 W or 2500 W lamp options. Ideal for medium to large venues and rental companies.

#### **Features**

• Theatre front cassette: no light spill to distract audiences or performers

Accessories holder: double runners to hold accessories and colour filters

• Barn door: unique rotating barn door with 4 individually

rotating blades – makes even the most difficult angle possible • Focus adjustment: smooth focus adjustment from front or

rear, even when lantern is hot, for a longer lamp life • Tilt reference on hanging yoke: index for rapid repositioning

#### **Optical**

- G22 socket: accepts 2000 W and 2500 W lamps
- 200 mm lens: compact size 2 / 2.5 KW fixture

#### Construction

• Made in France : fully manufactured in Robert Juliat premises retaining complete control over all aspects of quality

- Air vents: efficient cooling with no light spill
- Bodywork: strong sheet metal construction for durability
- Moving parts: smooth at all times, even when hot
- Captive knobs and handles: additional security when working at height or in transit
- Access: easy access to lamp house and lenses through front opening for fast and efficient maintenance
- Easy access to all parts: easy cleaning, re-lamping and maintenance
- Safety grid: earthed safety grid fitted as standard

• Safety first: front accessories safety cable attachment point

Picture:329H

ROBERT JULIAT



• Lamp type: Tungsten • Socket: G22

Admissible lamps	Power <sup>*</sup>	Lumen output <sup>*</sup>	Colour temperature	Life <sup>*</sup>	
LIF: CP92	2 000 W	52 000 lm	3200K	400 h	
LIF: CP91	2 500 W	65 000 lm	3200K	400 h	

#### **Optics**

#### **Characteristics**

• Type: Single lens

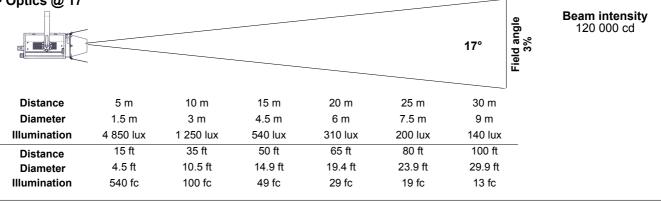
- Gel filter Shape:
- Range: 16° to 72° (Field angle)
- Lens: 200 mm Plano Convex lens

# Square • Standard size: 245x245 mm (9.6x9.6 in)

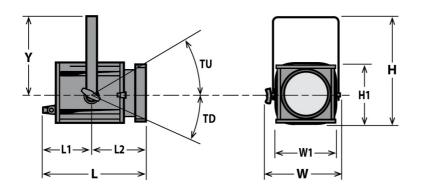
## **Photometrics**

optics: 17°-° / Standard / LIF: CP91 2500W





(\*) manufacturer's data



Weight: 14 kg (30.8 lbs)

**Approvals** 

CE

Height	Length	Width	Yoke	Tilt
( /	· · · · · · · · · · · · · · · · · · ·	W= 410 mm (16.1 in) W1= 320 mm (12.6 in)	( )	TU= TBD° TD= TBD°

Warranty

• Fixture: 2 years See General Sales Condition on website

#### Shipping

16 kg (35.2 lbs) • Weight :

• Volume : .09 m<sup>3</sup> (3.18 ft<sup>3</sup>)

#### Installation

• Minimum distance to illuminated surface: 2.7 m (8.9 ft)

• Operating position:



#### Construction

- · Housing: Steel sheet Aluminium
- · Colour: Black
- Cooling: Convection cooling
  Maximum ambient temperature (Ta): 40°C (104°F)
  Maximum case temperature (Tc): 250°C (482°F)
  Total heat dissipation: 6 826 BTU/h
- Ingress Protection (IP) rating: IP20

## **Electrical compatibility**

- 230/240 V 50 Hz
- 115/120 V 60 Hz

#### **Power input**



- Type: attached power cord
- Cable: H07RNF 3G1.5
- Length: 3 m (9.8 ft)
- Power connector: CEE 7/7 (2P+E NF/Schuko)

#### **Power consumption**

Voltage	Frequency	Current	Power	
230 V	50 Hz	9 A	2000 W	
230 V	50 Hz	11 A	2500 W	

#### Model

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<b>329HPC</b> 2000/2500 W Tungsten Single lens luminaire - G22 socket - 200mm Plano Convex - 329H	PC
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# Options



PF329M	245x245mm metal filter holder - Weight: 0.23 Kg 1 included	
G329	245x245mm safety grid 1 included	
CP91	CP91 - G22 2500W 230V 400h 3200K lamp	
CP92	CP92 - G22 2000W 230V 400h 3200K lamp	
CF329	4 rotating leaves on a rotating barndoor - 245x245mm (without safety cable) - Weight: 1.42 Kg	
876	Hook clamp 40x10mm with 28mm M10 screw for Ø35 to 50mm pipes - SWL: 50Kg - Weight: 1.25 Kg	
880	Hook clamp 40x10mm with 28mm M10 screw for Ø50 to 63mm pipes - SWL: 50Kg - Weight: 1.36 Kg	and the second se
CS2	Safety cable Ø3 mm L= 600mm - SWL: 75 Kg	
CS5	Safety cable Ø1,5 mm L=300mm for front accessory with karabiner and quick link - SWL: 25 Kg	