

329 - 2000 W TUNGSTEN



Type: Single lens luminaire
Source: 2000 W Tungsten
Optics: 200 mm Pebble lens
Standard: North american

The industry standard for 2K 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 increased reliability and longer lamp life. Ideal for medium to large venues and rental companies.

Features

- Theatre front cassette: no light spill to distract audiences or performers
- Colour runners: 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

• 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



Source



• Lamp type: Tungsten

• Socket: G22

Admissible lamps	Power *	Lumen output	Colour temperature	Life [*]	
LIF: CP92 - 120V - ANSI: CP92 -	2 000 W	55 000 lm	3200K	400 h	

(*) manufacturer's data

Optics

Characteristics

• Type: Single lens

• Beam range: 9° to 68°

• Lens: 200 mm Pebble lens

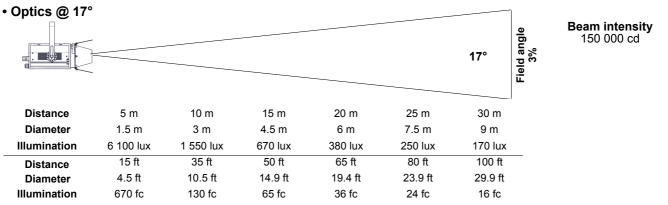
Gel filter

· Shape: Square

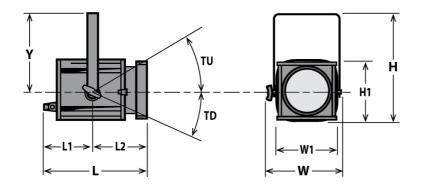
• Standard size: 245x245 mm (9.6x9.6 in)

Photometrics

with LIF: CP92 source



Dimensions and weight



Weight: 14 kg (30.8 lbs)

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

Shipping

• Volume :

16 kg (35.2 lbs) • Weight :

.09 m³ (3.18 ft³)

Installation

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

• Operating position:



Warranty

• Fixture: 2 years See General Sales Condition on website

Approvals



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: 12 AWG SJ type (UL/CSA)
- Length: 1.5 m (4.9 ft)
- Power connector: without connector

Power consumption

Voltage	Frequency	Current	Power
120 V	60 Hz	17 A	2000 W

Model

329CHPB	2000 W Tungsten Single lens luminaire - G22 socket - 200mm Pebble - 329CHPB - North american standard

Options

Accessories

PF329M	245x245mm metal filter holder - Poids: 0.23 Kg 1 included	
G329	245x245mm safety grid 1 included	
CF329	4 rotating leaves on a rotating barndoor - 245x245mm (without safety cable) - Poids: 1.42 Kg	
876	Hook clamp 40x10mm with 28mm M10 screw for Ø35 to 50mm pipes - SWL: 50Kg - Poids: 1.25 Kg	
880	Hook clamp 40x10mm with 28mm M10 screw for Ø50 to 63mm pipes - SWL: 50Kg - Poids: 1.36 Kg	
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	