Single lens

LUTIN - 306LPB

306 - 1000 W TUNESTEN



- Type: Single lens luminaire
- Source: 1000 W Tungsten
- Optics: 150 mm Pebble lens

Compact 3-in-1 fixture

Lutin is a multi-purpose 1K Pebble lensed fixture providing ideal softlight for smaller venues, schools and rental companies. Lenses can be quickly changed to PC or Fresnel for extra versatility.

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 rear, even when lantern is hot, for a longer lamp life

• Focus reference: index for easy focus reference

• Tilt reference on hanging yoke: index for rapid repositioning

Optical

• Choice of 3 lenses: fresnel, Plano-Convex & Pebble-Convex – no tools required

• A clean beam: paint and light traps to avoid light leaks 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
 Internal cable guide: to prevent cables from becoming

entangled in movable lamp tray

• 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 top opening for fast and efficient maintenance

• Easy access to all parts: easy cleaning, re-lamping and maintenance

• Specially designed handle: for fast cable changing without having to go inside the unit

• Safety grid: earthed safety grid fitted as standard

• Safety first: front accessories safety cable attachment point

Picture: 306L

ROBERT JULIAT



• Lamp type: Tungsten • Socket: Gx9.5

Admissible lamps	Power *	Lumen output [*]	Colour temperature ⁻	Life	
LIF: T19 (T11) - ANSI: FWP/FWR	1 000 W	21 000 lm	3050K	750 h	
LIF: CP70 - ANSI: FVA/FVB	1 000 W	26 000 lm	3200K	200 h	

Optics

Characteristics

- Type: Single lens
- Beam range: 11° to 63°

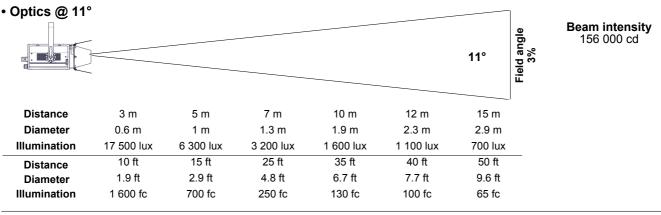
Shape: Square • Standard size: 180x180 mm (7.1x7.1")

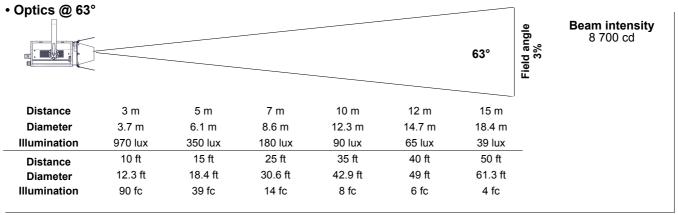
Gel filter

• Lens: 150 mm Pebble lens

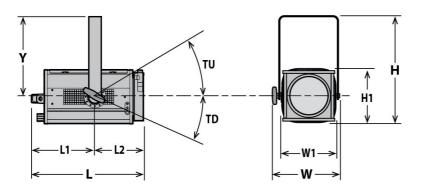
Photometrics

with LIF: CP70 - ANSI: FVA/FVB source





(*) manufacturer's data



Weight: 7.2 kg (15.8 lbs)

Approvals

CE

Height	Length	Width	Yoke	Tilt
H= 385 mm (15.2 in) H1= 210 mm (8.3 in)	L= 430 mm (16.9 in) L1= 245 mm (9.6 in) L2= 185 mm (7.3 in)	W= 300 mm (11.8 in) W1= 208 mm (8.2 in)	Y= 290 mm (11.4 in)	TU= TBD° TD= TBD°

Warranty

• Fixture: 2 years See General Sales Condition on website

Shipping

8.4 kg (18.5 lbs) • Weight :

• Volume : .04 m³ (1.41 ft³)

Installation

• Minimum distance to illuminated surface: 1.1 m (3.6 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): 240°C (464°F)
 Total heat dissipation: 3 413 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	5 A	1000 W

Model

306LPB 1000 W Tungsten Single lens luminaire - Gx9.5 socket - 150mm Pebble - 306LPB Lutin
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Options

CAV306E	Double slot front cassette for 185x185mm accessories	
PCP1716A	16A blue 2P+E 6h IEC60309 power connector	

Accessories

PF500M2	180x180mm metal filter holder 1 included	
G500	180x180mm safety grid 1 included	
СР70	CP70 - Gx9.5 1000W 230V 200h 3200K lamp	
T19 (T11)	T19 (T11) - Gx9.5 1000W 230V 750h 3050K lamp	
PF600M2	185x185mm metal filter holder	
CF500	4 rotating leaves on a rotating barndoor - 180x180mm (without safety cable) - Poids: 0.82 Kg	
L150 F	Ø150mm Fresnel lens with lens holder - Poids: 0.45 Kg	
L150 PC	Ø150mm Plano-convex lens with lens holder - Poids: 0.71 Kg	
ТН600	180x180mm "Top hat" (without safety cable) - ø150mm / 150mm long	
876	Hook clamp 40x10mm with 28mm M10 screw for Ø35 to 50mm pipes - SWL: 50Kg - Poids: 1.25 Kg	and the second sec
880	Hook clamp 40x10mm with 28mm M10 screw for Ø50 to 63mm pipes - SWL: 50Kg - Poids: 1.36 Kg	Ĩ,
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	