LUTIN - 306LPB

306 - 1000 W TUNGSTEN



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
- 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 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





• 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	

(*) manufacturer's data

Optics

Characteristics

Gel filter

• Type: Single lens

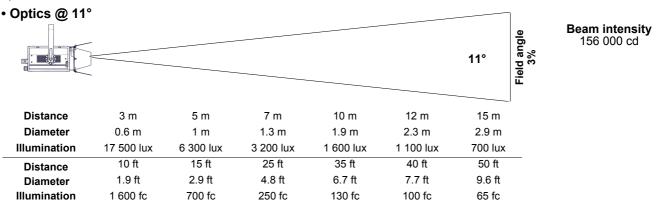
• Shape: Square

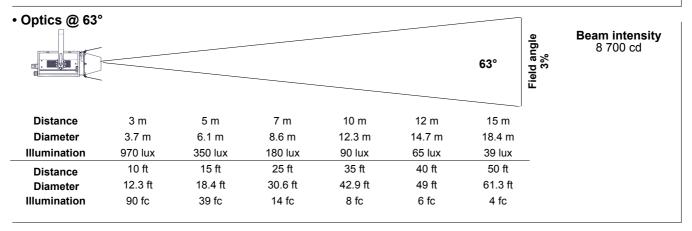
Beam range: 11° to 63°
Lens: 150 mm Pebble lens

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

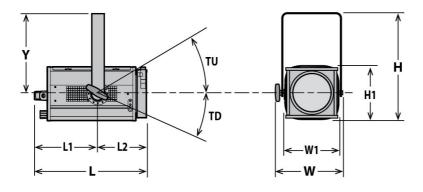
Photometrics

optics: 11°-63° / Standard / LIF: CP70 - ANSI: FVA/FVB 1000W





Dimensions and weight



Weight: 7.2 kg (15.8 lbs)

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°

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:



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): 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

Model		
306LPB	1000 W Tungsten Single lens luminaire - Gx9.5 socket - 150mm Pebble	- 306LPB Lutin
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	
CP70	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	
TH600	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	
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	