

CIN'K - 325LF

CIN'K - 2000/2500 W TUNGSTEN



- **Type:** Single lens luminaire
- **Source:** 2000/2500 W Tungsten
- **Optics:** 250 mm Fresnel lens

2K Fresnel designed specifically for theatres

Cin'k's 250 mm lens gives an output which exceeds that of comparable 300 mm fixtures, and its theatre-inspired front cassette has no distracting light spill. An ideal tungsten source for theatres and opera houses, large venues and rental houses.

Features

- **Theatre front cassette:** no light spill to distract audiences or performers
- **Accessories holder:** double runners to hold accessories and colour filters
- **Focus reference:** index for easy focus reference
- **Tilt reference on hanging yoke:** index for rapid re-positioning

Optical

- **250 mm lens:** light output equivalent to 'studio' 300 mm fixtures

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
- **Removable assemblies:** fast-plug cable connectors and complete component assemblies (mirror, condenser set and lamp house assembly) save maintenance and cleaning time
- **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:325LF

DSEN015_325LF - 10/07/2025

Robert Juliat reserves the right to change or alter any of the items detailed on this page, to increase or improve manufacturing techniques without prior notice.

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Single lens


ROBERT JULIAT

Source



- Lamp type: Tungsten
- Socket: G22

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

(*) manufacturer's data

Optics

Characteristics

- Type: Single lens
- Range: 7° to 52° (Beam angle)
- Lens: 250 mm Fresnel lens

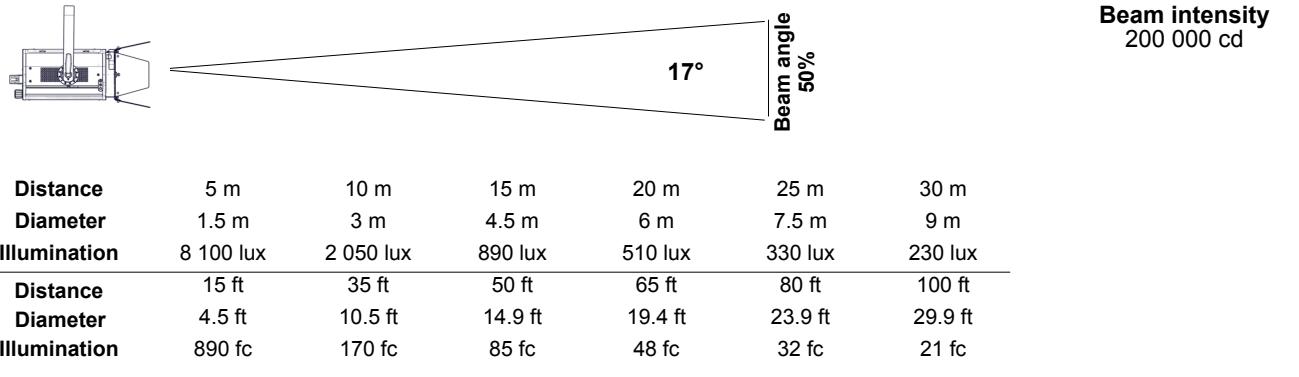
Gel filter

- Shape: Square
- Standard size: 333x333 mm (13.1x13.1 in)

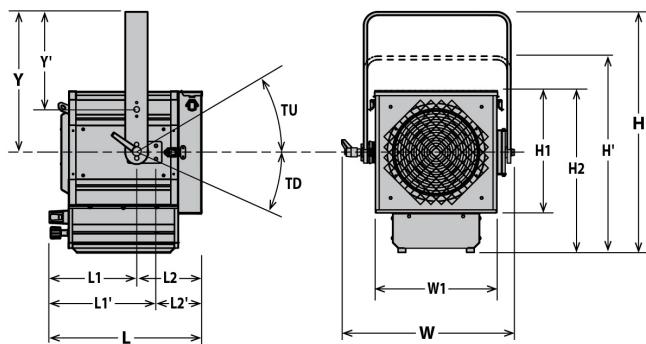
Photometrics

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

• Optics @ 17°



Dimensions and weight



Weight: 17 kg (37.4 lbs)

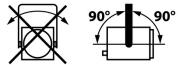
Height	Length	Width	Yoke	Tilt
H= 510 mm (20.1 in)	L= 425 mm (16.7 in)	W= 465 mm (18.3 in)	Y= 270 mm (10.6 in)	TU= TBD°
H'= 630 mm (24.8 in)	L1= 250 mm (9.8 in)	W1= TBD mm (0 in)	Y'= 390 mm (15.4 in)	TD= TBD°
H1= TBD mm (0 in)	L1'= 290 mm (11.4 in)			
H2= 410 mm (16.1 in)	L2= 175 mm (6.9 in)			

Shipping

- Weight : 20 kg (44 lbs)
- Volume : .14 m³ (4.94 ft³)

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

Warranty

- **Fixture: 2 years**
See General Sales Condition on website

Approvals



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

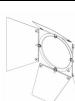
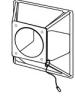
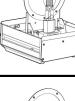
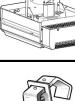
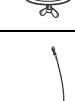
Model

325LF	2000/2500 W Tungsten Single lens luminaire - G22 socket - 250mm Fresnel - 325LF Cin'k
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Options

PCP1716A	16A blue 2P+E 6h IEC60309 power connector	
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Accessories

PF325	333x333mm metal filter holder - Weight: 0.52 Kg 1 included	
G325L	333x333mm safety grid - Weight: 0.44 Kg 1 included	
CP91	CP91 - G22 2500W 230V 400h 3200K lamp	
CP92	CP92 - G22 2000W 230V 400h 3200K lamp	
PFR325	600x600 mm extended metal filter holder with 4 clips - Weight: 1.11 Kg	
CF325	4 rotating leaves on a rotating barndoors - 333x333mm (without safety cable) - Weight: 2.11 Kg	
PFR CF325	Extended filter holder and rotating barndoors set - 333x333mm	
T/326LFV	326LFV lamp compartment (P.S.U. required) - Weight: 10.48 Kg	
T/350LF	350LF lamp compartment - 3 meter power cable with CEE 7/7 (2P +T NF/SCHUKO) connector	
T/350LFV	350LFV lamp compartment - fan cooled front cassette- 3 meter power cable with CEE 7/7 (2P+T NF/SCHUKO) connector	
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	
CS2	Safety cable Ø3 mm L= 600mm - SWL: 75 Kg	