



M.O

P.O

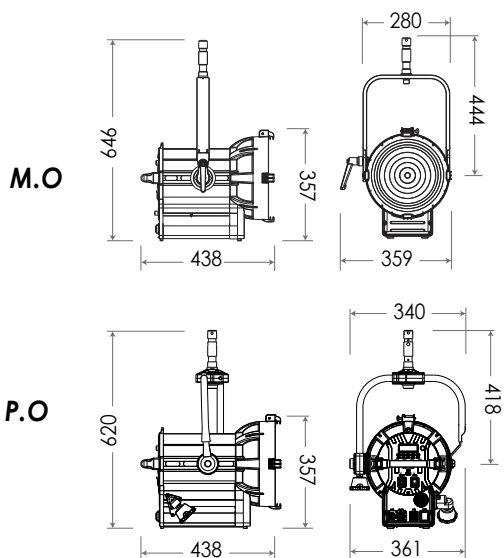
# Apollo 300B

(Bi-Color)

## LAMPHEAD CONTENTS

- Lamp Housing
- 4-leaf Rotatable Barndoor with Safety Wire
- M.O. Stirrup with Ø28mm / Ø16mm Combo Spigot
- P.O. Stirrup with Ø28mm (1-1/8 in.) Spigot
- AC Cable

## DIMENSIONS (mm)



## APOLLO 300B (Bi-Color)

### SPECIFICATIONS

Identity No.	L0030LFB (M.O.) LP030LFB (P.O.)
Max. Capacity	300W
Voltage	100 - 240V AC, 22-36V DC
Frequency	50Hz / 60Hz
Current	1.4A @220V AC 12.5A @24V DC
Fresnel Lens	Ø250mm
Color Temp.	2700K - 6000K
CRI	Average >95
TLCI	Average >95
Dimming Range	0-100%
Control Signal	DMX / RDM
Communication	DMX XLR-5
DMX Channel	3 or 5
LED Lifetime	30,000 Hrs (Estimated)
M.O. Stirrup	Ø28mm / Ø16mm Combo Spigot
P.O. Stirrup	Ø28mm (1-1/8 in.) Spigot
Class / IP Rating	1 / IP 23
Max. Surface Temp.	60 °C
Max. Ambient Temp.	45 °C
Operating Range	+45° ~ 0° ~ -45°
Weight (Lamphead)	12kg (M.O.) 13kg (P.O.)

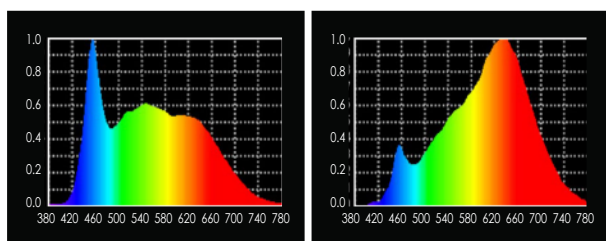
### ACCESSORIES

- 4-leaf Rotatable Barndoor
- Filter Frame
- Safety Wire (for barndoor)
- Safety Cable (for lamphead)

### PHOTOMETRIC DATA

		2m	3m	4m	5m
<b>5600K</b>	Spot				
	15° Lux	56969	25319	14242	9115
	Beam Ø	0.53m	0.79m	1.05m	1.32m
	Flood				
55° Lux	10944	4864	2736	1751	
Beam Ø	2.08m	3.12m	4.16m	5.21m	
<b>3200K</b>	Spot				
	15° Lux	43138	19172	10784	6902
	Beam Ø	0.53m	0.79m	1.05m	1.32m
	Flood				
55° Lux	8056	3581	2014	1289	
Beam Ø	2.08m	3.12m	4.16m	5.21m	

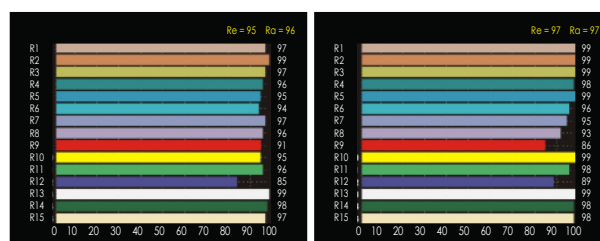
### SPECTRUM



5600K

3200K

### HISTOGRAM



5600K

3200K