



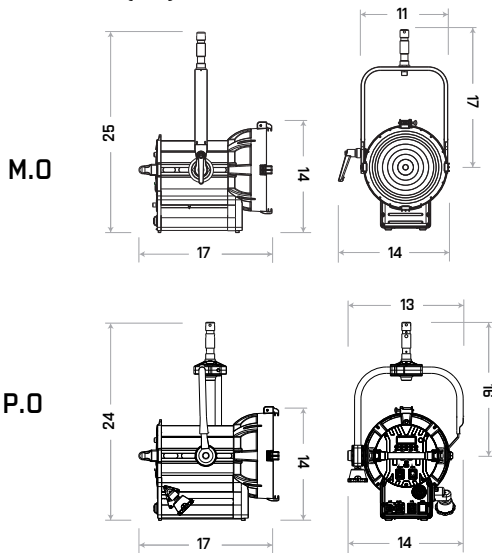
Apollo 300_B

LED CCT SPOT

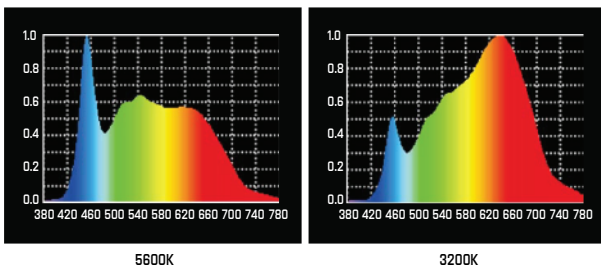
LAMPHEAD CONTENTS

- Lamp Housing (black color)
- 4-leaf Rotatable Barndoor with Safety Wire
- M.O. / P.O. Stirrup with $\varnothing 28\text{mm}$ (1-1/8 in.) Spigot
- AC Cable

DIMENSIONS (mm)



SPECTRUM



APOLLO 300B(Bi-Color)

SPECIFICATIONS

Identity No.	L0030LFB (M.O.)	LPO30LFB (P.O.)
Max. Capacity	300W	
Voltage	95 - 260V AC, 22-36V DC	
Frequency	50Hz / 60Hz	
Current	1.4A @220V AC	
	12.5A @24V DC	
Fresnel Lens	$\varnothing 250\text{mm}$	(10 in)
Color Temp. Range	2700K - 6000K	
CRI	Average >95	
TLCI	Average >95	
Dimming Range	0-100%	
Control Signal	DMX 512	
DMX Channel	3 or 5	
LED Lifetime	30,000 Hrs (Estimated)	
M.O. / P.O. Stirrup	with $\varnothing 28\text{mm}$ (1-1/8 in.) Spigot	
Class / IP Rating	1 / IP 23	
Max. Surface Temp.	60 °C	(140 °F)
Max. Ambient Temp.	45 °C	(113 °F)
Operating Range	+45° ~ 0° ~ -45°	
Weight (Lamphead)	(M.O.): 12 kg	(26 lbs)
	(P.O.): 13 kg	(29 lbs)

ACCESSORIES

- Filter Frame
- Safety Cable (for lamphead)

PHOTOMETRIC DATA

		APOLLO 300B			
		3m (10ft)	5m (16ft)	7m (23ft)	9m (30ft)
5600K	Spot 15°	Lux 25319	9115	4651	2813
	Beam \varnothing	0.79m (2.6ft)	1.32m (4.3ft)	1.84m (6ft)	2.37m (7.8)
Flood 55°	Lux	4864	1751	893	540
	Beam \varnothing	3.12m (10.2ft)	5.21m (17ft)	7.29m (24ft)	9.37m (30.7)
3200K	Spot 15°	Lux 19172	6902	3521	2130
	Beam \varnothing	0.79m (2.6ft)	1.32m (4.3ft)	1.84m (6ft)	2.37m (7.8)
Flood 55°	Lux	3581	1289	658	398
	Beam \varnothing	3.12m (10.2ft)	5.21m (17ft)	7.29m (24ft)	9.37m (30.7)

HISTOGRAM

