



# 1 K Baby Fresnel - Mole Richardson

INCANDESCENT PHOTOMETRICS



Using EGT 1,000 Watt, 120 volt, 3200°K quartz globe

DISTANCE	Using Type 55 Lens Standard with Lamp				Using Type 4131 Cold Lens Accessory Lens			
	Light Intensity Footcandles		Beam Diameter Feet		Light Intensity Footcandles		Beam Diameter Feet	
	Max. Flood	Min. Spot	Max. Flood	Min. Spot	Max. Flood	Min. Spot	Max. Flood	Min. Spot
5 ft. (1.5 m)	700	6,320	4.3 ft. (1.3 m)	0.8 ft. (0.24 m)	510	1,925	5.3 ft. (1.6 m)	1.5 ft. (0.5 m)
10 ft. (3.05 m)	180	1,720	8.5 ft. (2.6 m)	1.5 ft. (0.5 m)	130	600	10.5 ft. (3.2 m)	2.5 ft. (0.8 m)
15 ft. (4.6 m)	80	770	12.8 ft. (3.9 m)	2.2 ft. (0.7 m)	60	290	15.8 ft. (4.8 m)	4.0 ft. (1.2 m)
20 ft. (6.1 m)	45	440	17.1 ft. (5.2 m)	3.0 ft. (0.9 m)	30	165	21.1 ft. (6.4 m)	5.1 ft. (1.6 m)
25 ft. (7.6 m)	30	280	21.3 ft. (6.5 m)	3.8 ft. (1.2 m)	20	105	26.2 ft. (8 m)	6.4 ft. (2.0 m)
30 ft. (9.1 m)	20	195	25.6 ft. (7.8 m)	4.5 ft. (1.4 m)	15	70	31.7 ft. (9.7 m)	7.8 ft. (2.4 m)

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