EclipseFS - FULL (14°) - STUDIO MODE PROLIGHTS

# **Photometrics Diagram**

#### Flux out: 4,725 lm

3 ft / 1 m	9,268 / 11,916 fc 99,761 / 128,273	lx	0.79 ft / 24.20 cm
7 ft / 2 m	2,317 / 2,979 fc 24,940 / 32,068 lx	(	1.58 ft / 48.41 cm
10 ft / 3 m	1,029 / 1,324 fc 11,085 / 14,253 lx		2.38 ft / 72.61 cm
13 ft / 4 m	579 / 744 fc 6,235 / 8,017 lx		3.17 ft / 96.82 cm
16 ft / 5 m	370 / 476 fc 3,990 / 5,131 lx		3.97 ft / 121.02 cm
20 ft / 6 m	257 / 331 fc 2,771 / 3,563 lx		4.76 ft / 145.23 cm
23 ft / 7 m	189 / 243 fc 2,036 / 2,618 lx		5.58 ft / 169.43 cm
26 ft / 8 m	144 /186 fc 1,559 / 2,004 lx		6.35 ft / 193.64 cm
30 ft / 9 m	114 / 1547 fc 1,232 / 1,584 lx		7.14 ft / 217.84 cm
33 ft / 10 m	92 / 119 fc 997 / 1,283 lx /		7.94 ft / 242.05 cm
Height	E avg / E max	Angle: 14°	Diameter
		e curves indicate the illuminated ar	

average illumination when the luminaire is at different distance



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EclipseFS - FULL (19°) - STUDIO MODE PROLIGHTS

## **Photometrics Diagram**

#### Flux out: 4,915 lm

3 ft / 1 m	5,190 / 6,298 fc 55,872 / 67,793 lx		1.08 ft / 33.08 cm
7 ft / 2 m	1,297 / 1,574 fc 13,968 / 16,948 lx		2.17 ft / 66.16 cm
10 ft / 3 m	576 / 699 fc 6,208 / 7,533 lx		3.25 ft / 99.23 cm
13 ft / 4 m	324 / 393 fc 3,492 / 4,237 lx		4.34 ft / 132.31 cm
16 ft / 5 m	207 / 2′519 fc 2,235 / 27,121 lx		5.42 ft / 165.39 cm
20 ft / 6 m	144 / 174 fc 1,552 / 1,883 lx		6.51 ft / 198.47 cm
23 ft / 7 m	105 / 128 fc 1,140 / 1,384 lx		7.59 ft / 231.55 cm
26 ft / 8 m	81 / 98 fc 873 / 1,059 lx		8.68 ft / 264.63 cm
30 ft / 9 m	64 / 77 fc 689 / 836 lx		9.76 ft / 297.70 cm
33 ft / 10 m	51 / 62 fc 558 / 677 lx		10.85 ft / 330.78 cm
Height	E avg / E max	Angle: 19°	Diameter
Note: the curves indicate the illuminated area and the			

average illumination when the luminaire is at different distance



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EclipseFS - FULL (26°) - STUDIO MODE PROLIGHTS

# Photometrics Diagram

#### Flux out: 4,591 lm

3 ft / 1 m	3,593 / 4,428 fc 38,677 / 47,666 lx		1.25 ft / 38.12 cm
7 ft / 2 m	898 / 1,107 fc 9,669 / 11,916 lx		2.50 ft / 76.24 cm
10 ft / 3 m	399 / 492 fc 4,297 / 5,296 lx		3.75 ft / 114.36 cm
13 ft / 4 m	224 / 276 fc 2,417 / 2,979 lx		5.00 ft / 152.48 cm
16 ft / 5 m	143 / 177 fc 1,547 / 1,907 lx		6.25 ft / 190.61 cm
20 ft / 6 m	99 / 123 fc 1,074 / 1,324 lx		7.50 ft / 228.73 cm
23 ft / 7 m	73 / 90 fc 789 / 972 lx		8.75 ft / 266.85 cm
26 ft / 8 m	56 / 69 fc 604 / 744 lx		10.00 ft / 304.97 cm
30 ft / 9 m	44 / 54 fc 477 / 588 lx		11.25 ft / 343.09 cm
33 ft / 10 m	35 / 44 fc 386 / 476 lx		12.50 ft / 381.21 cm
Height	E avg / E max	Angle:26°	Diameter

Note: the curves indicate the illuminated area and the average illumination when the luminaire is at different distance



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EclipseFS - FULL (36°) - STUDIO MODE PROLIGHTS

### Photometrics Diagram

### Flux out: 4,787 lm

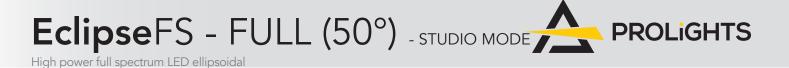
3 ft / 1 m	1,840 / 2,339 fc 19,811 / 25,182 lx		1.77 ft / 53.99 cm
7 ft / 2 m	460 / 584 fc 4,953 / 6,296 lx		3.54 ft / 107.98 cm
10 ft / 3 m	204 / 259 fc 2201 / 2,798 lx		5.31 ft / 161.98 cm
13 ft / 4 m	115 / 146 fc 1,238 / 1,574 lx		7.08 ft / 215.97 cm
16 ft / 5 m	73 / 93 fc 792 / 1,007 lx		8.85 ft / 269.96 cm
20 ft / 6 m	51 / 64 fc 550 / 699 lx		10.63 ft / 323.95 cm
23 ft / 7 m	37 / 47 fc 404 / 513 lx		10.40 ft / 377.94 cm
26 ft / 8 m	28 / 36 fc 309 / 393 lx		14.17 ft / 431.94 cm
30 ft / 9 m	22 / 28 fc 244 / 310 lx		15.84 ft / 485.93 cm
33 ft / 10 m	18 / 23 fc 198 / 251 lx		17.71 ft / 539.92 cm
Height	E avg / E max	Angle: 36° ves indicate the illuminated area a	Diameter

Note: the Curves indicate the illuminated area and the average illumination when the luminaire is at different distance



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## **Photometrics Diagram**

#### Flux out: 2,705 lm

3 ft / 1 m	1,040 / 1,135 fc 11,197 / 12,224 b	(	1.78 ft / 54.48 cm
7 ft / 2 m	260 / 283 fc 2,799 / 3,056 lx		3.57 ft / 108.96 cm
10 ft / 3 m	115 / 126 fc 1,244 / 1,358 lx		5.36 ft / 163.44 cm
13 ft / 4 m	65 / 70 fc 699 / 764 lx		7.14 ft / 217.92 cm
16 ft / 5 m	41 / 45 fc 447 / 489 lx		8.93 ft / 272.40 cm
20 ft / 6 m	28 / 37 fc 311 / 339 lx		10.72 ft / 326.87 cm
23 ft / 7 m	21 / 23 fc 228 / 249 lx		12.51 ft / 381.35 cm
26 ft / 8 m	16 / 17 fc 175 / 191 lx		14.29 ft / 435.83 cm
30 ft / 9 m	12 / 14 fc 138 / 150 lx		16.08 ft / 490.31 cm
33 ft / 10 m	10 / 11 fc 112 / 122 lx		17.87 ft / 544.79 cm
Height	E avg / E max	Angle: 50°	Diameter
	Note: the cu	rves indicate the illuminated area	and the

average illumination when the luminaire is at different distance



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