

		\land	
3 ft / 1 m	21,145 / 32,517 fc		0.23 ft
511/111	227,612 / 350,011 lx		7.02 cm
7 ft / 2 m	5,286 / 8,129 fc		0.46 ft
/ 11 / 2 111	56,903 / 87,503 lx		14.04 cm
10 ft / 3 m	2,349 / 3.612 fc		0.69 ft
10107 5111	25,290 / 38,890 lx		21.06 cm
13 ft / 4 m	1,321 / 2,032 fc		0.92 ft
10107 4111	14,226 / 21,876 lx		28.08 cm
16 ft / 5 m	845 / 1,300 fc		1.15 ft
	9,104 / 14,000 lx		35.09 cm
20 ft / 6 m	587 / 903 fc		1.38 ft
	6,323 / 9,723 lx		42.11 cm
23 ft / 7 m	431 / 663 fc		1.62 ft
	4,645 / 7,143 lx		49.13 cm
26 ft / 8 m	330 / 508 fc		1.84 ft
	3,556 / 5,469 lx		56.15 cm
30 ft / 9 m	261 / 401 fc		2.07 ft
	2,810 / 4,321 lx		63.17 cm
	K		}
Height	E avg / E max	Angle: 3°	Diameter
		Curves indicate the illuminated a nation when the luminaire is at d	
	average murm		

Flux out: 1,363 lm



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		\bigwedge	
3 ft / 1 m	5,537 / 6,980 fc		0.21 ft
3 IL / T M	59,603 / 75,139 lx		6.58 cm
7640	1,384 / 1,745 fc		0.43 ft
7 ft / 2 m	14,901 / 18,785 lx		13.16 cm
40.6.40	615 / 775 fc		0.64 ft
10 ft / 3 m	6,623 / 8,349 lx		19.74 cm
10 5 1 4	346 / 436 fc		0.86 ft
13 ft / 4 m	3,725 / 4,696 lx		26.32 cm
16 ft / 5 m	221 / 279 fc		1.07 ft
10 ft / 5 m	2,384 / 3,006 lx		32.90 cm
20 ft / 6 m	153 / 193 fc		1.29 ft
20 11 / 0 11	1,656 / 2,087 lx		39.48 cm
00 6 / 7	112 / 142 fc		1.51 ft
23 ft / 7 m	1,216 / 11,533 lx		46.07 cm
04.5.4.0	86 / 109 fc		1.72 ft
26 ft / 8 m	931 / 1,174 lx		52.65 cm
30 ft / 9 m	68 / 86 fc		1.94 ft
30 IL / 7 III	735 / 927 lx		59.23 cm
	/		
Height	E avg / E max	Angle: 3°	Diameter
		ne Curves indicate the illuminated a	
	average illu	mination when the luminaire is at di	fferent distance

Flux out: 228 lm



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		\bigwedge	
3 ft / 1 m	7,589 / 11,471 fc		0.24 ft
5117111	81,698 / 123,478 lx		7.42 cm
74/0	1,897 / 2,867 fc		0.48 ft
7 ft / 2 m	20,424 / 30,869 lx		14.84 cm
10 ft / 3 m	843 / 1,274 fc		0.73 ft
10π/3m	9,078 / 13,720 lx		22.26 cm
13 ft / 4 m	474 / 716 fc		0.97 ft
13π/4m	5,106 / 7,717 lx		29.68 cm
16 ft / 5 m	303 / 458 fc		1.21 ft
10117.511	3,268 / 4,939 lx		37.10 cm
20 ft / 6 m	210 / 318 fc		1.46 ft
20117 0111	2,269 / 3,430 lx		44.52 cm
23 ft / 7 m	155 / 234 fc		1.70 ft
25117711	1,667 / 2,520 lx		51.94 cm
26 ft / 8 m	118 / 179 fc		1.95 ft
20117 0111	1,277 / 1,929 lx		59.36 cm
30 ft / 9 m	93 / 141 fc		2.19 ft
50 ft 7 7 ff	1,009 / 1,524 lx		66.78 cm
	/		
	/		
Height	E avg / E max	Angle: 3°	Diameter
		e Curves indicate the illuminated a	
	average illur	mination when the luminaire is at di	fferent distance

Flux out: 2,240 lm



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		\bigwedge	
3 ft / 1 m	1,646 / 2,437 fc		0.2 ft
5117111	17,726 / 26,235 lx		7.68 cm
7 ft / 2 m	411 / 609 fc		0.47 ft
/ 11 / 2 111	4,431 / 6,559 lx		15.37 cm
10 ft / 3 m	183 / 270 fc		0.70 ft
10 IL / 5 M	1,970 / 2,915 lx		23.05 cm
13 ft / 4 m	102 / 152 fc		0.94 ft
1311/411	1,108 /1,640 lx		30.73 cm
16 ft / 5 m	65 / 97 fc		1.18 ft
10117 5111	709 / 1,049 lx		38.42 cm
20 ft / 6 m	45 / 67 fc		1.41 ft
	492 / 728 lx		46.10 cm
23 ft / 7 m	33 / 49 fc		1.65 ft
201077111	361 / 535 lx		53.78 cm
26 ft / 8 m	25 / 38 fc		1.88 ft
20107 0111	277 / 409 lx		61.47 cm
30 ft / 9 m	20 / 30 fc		2.12 ft
	218 / 323 lx		69.15 cm
			}
	/		
Height	E avg / E max	Angle: 3°	Diameter
		ne Curves indicate the illuminated a mination when the luminaire is at c	
	average mu		

Flux out: 106 lm



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7 X 40 W high power LED wash/beam light with pixel mapping



Photometrics Diagram

		\land	
3 ft / 1 m	10,428 / 15,369 fc		0.23 ft
3π/Im	112,252 / 165,411 lx		7.19 cm
	2,607 / 3,842 fc		0.47 ft
7 ft / 2 m	28,063 / 41,360 lx		14.39 cm
	1,158 / 1,707 fc		0.70 ft
10 ft / 3 m	12,472 / 18,382 lx		21.58 cm
	1,321 / 2,032 fc		0.04.#
13 ft / 4 m	7,016 /10,340 lx		0.94 ft 28.77 cm
16 ft / 5 m	651 / 960 fc 4,490 / 6,618 lx		1.18 ft
	4,490 / 0,010 IX		35.97 cm
20 ft / 6 m	289 / 426 fc		1.41 ft
	3,118 / 4,596 lx		43.16 cm
23 ft / 7 m	212 / 313 fc		1.65 ft
23π//m	2,291 / 3,376 lx		50.36 cm
	162 / 240 fc		1.88 ft
26 ft / 8 m	1,754 / 2,585 lx		57.55 cm
	128 / 189 fc		2.12 ft
30 ft / 9 m	1,386 / 2,042 lx		64.74 cm
Height	E avg / E max	Angle: 3°	Diameter
		Curves indicate the illuminated a	
	average Illumi	nation when the luminaire is at di	nerent distance

Flux out: 672 lm



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PROLIGHTS

Photometrics Diagram

	-		
		\bigwedge	
3 ft / 1 m	1,242 / 1,822 fc		1.01 ft
3π/Im	13,378 / 19,621 lx		30.86 cm
76.40	310 / 455 fc		2.02 ft
7 ft / 2 m	3,344 / 4,905 lx		61.72 cm
40 6 / 0	138 / 202 fc		3.03 ft
10 ft / 3 m	1,486 / 2,180 lx		92.58 cm
40.6.7.4	77 / 113 fc		4.04 ft
13 ft / 4 m	836 / 1,226 lx		123.44 cm
	49 / 72 fc		5.06 ft
16 ft / 5 m	535 / 784 lx		154.30 cm
20 ft / 6 m	34 / 50 fc		6.07 ft
20π/om	371 / 545 lx		185.16 cm
	25 / 37 fc		7.08 ft
23 ft / 7 m	273 / 400 lx		216.02 cm
04 6 4 0	19 / 28 fc		8.09 ft
26 ft / 8 m	209 / 306 lx		246.88 cm
	15 / 22 fc		9.11 ft
30 ft / 9 m	165 / 242 lx		277.73 cm
	/		
Height	E avg / E max	Angle: 45°	Diameter
-	- Note: tł	ne Curves indicate the illuminated	area and the
	average illu	mination when the luminaire is at	different distance

Flux out: 1,054 lm



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		\bigwedge	
3 ft / 1 m	260 / 382 fc		1.06 ft
5107 111	2,800 / 4,120 lx		32.40 cm
7.6. / 0	65 / 95 fc		2.12 ft
7 ft / 2 m	700 / 1,030 lx		64.80 cm
10 (10	28 / 42 fc		3.18 ft
10 ft / 3 m	311 / 457 lx		97.19 cm
12.6./4	14 / 23 fc		4.25 ft
13 ft / 4 m	175 /257 lx		129.59 cm
16 ft / 5 m	10 / 15 fc		5.31 ft
10117.511	112 / 164 lx		161.99 cm
20 ft / 6 m	7 / 10 fc		6.37 ft
20107 0111	77 / 114 lx		194.39 cm
23 ft / 7 m	5 / 7 fc		7.44 ft
25107711	57 / 84 lx		226.79 cm
26 ft / 8 m	4 / 5 fc		8.50 ft
20107 0111	43 / 64 lx		259.19 cm
30 ft / 9 m	3 / 4 fc		9.56 ft
	34 / 50 lx		291.58 cm
			}
Height	E avg / E max	Angle: 45°	Diameter
	Note:	the Curves indicate the illuminated a	area and the
	average illu	umination when the luminaire is at d	ifferent distance

Flux out: 246 lm



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7 X 40 W high power LED wash/beam light with pixel mapping



Photometrics Diagram

		\bigwedge	
	431 / 637 fc		1.05 ft
3 ft / 1 m	4,642 / 6,866 lx		32.20 cm
- 6 / 6	107 / 159 fc		2.11 ft
7 ft / 2 m	1,160 / 1,716 lx		64.40 cm
10 6 10	47 / 70 fc		3.17 ft
10 ft / 3 m	515 / 762 lx		96.60 cm
40 6 / 4	26 / 39 fc		4.22 ft
13 ft / 4 m	290 / 429 lx		128.80 cm
16 ft / 5 m	17 / 25 fc		5.28 ft
1011/511	185 / 274 lx		161.01 cm
20 ft / 6 m	11 / 17 fc		6.33 ft
20107 0111	128 / 190 lx		193.21 cm
23 ft / 7 m	8 / 13 fc		7.39 ft
201077111	94 / 140 lx		225.41 cm
26 ft / 8 m	6 / 9 fc		8.45 ft
20107 0111	72 / 107 lx		257.61 cm
30 ft / 9 m	5 / 7 fc 57 / 84 lx		9.51 ft
	57 / 64 IX		289.81 cm
			}
Height	E avg / E max	Angle: 45°	Diameter
		the Curves indicate the illuminated a umination when the luminaire is at d	
	5.		

Flux out: 408 lm



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PROLIGHTS

Photometrics Diagram

		\land	
3 ft / 1 m	95 / 141 fc		1.05 ft
3 IL / I M	1,025 / 1,519 lx		32.20 cm
	23 / 35 fc		2 11 년
7 ft / 2 m	256 / 379 lx		2.11 ft 64.40 cm
	2307 377 12		04.40 CIII
40.6.7.0	10 / 15 fc		3.17 ft
10 ft / 3 m	113 / 168 lx		96.60 cm
	5 / 8 fc		4.00 (
13 ft / 4 m	64 / 94 x		4.22 ft 128.80 cm
	047741		120.00 Cm
44645	3 / 5 fc		5.28 ft
16 ft / 5 m	40 / 60 lx		161.01 cm
	2/26		(a a f
20 ft / 6 m	2 / 3 fc 28 / 42 lx		6.33 ft 193.21 cm
	20 / 42 IX		193.21 cm
00 (17	2/ 3fc		7.39 ft
23 ft / 7 m	20 / 31 lx		225.41 cm
	1 40 / 0 00 (-		C
26 ft / 8 m	1.48 / 2.20 fc 16 / 23 lx		8.45 ft
	10723 IX		257.61 cm
	1.17 / 1.74 fc		9.51 ft
30 ft / 9 m	12 / 18 lx		289.81 cm
Height	E avg / E max	Angle: 45°	Diameter
	Note:	the Curves indicate the illuminated	area and the
	average il	lumination when the luminaire is at a	different distance

Flux out: 90 lm



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7 X 40 W high power LED wash/beam light with pixel mapping



Photometrics Diagram

		\bigwedge	
3 ft / 1 m	527 / 782 fc		1.16 ft
5117111	5,680 / 8,420 lx		35.52 cm
76/0	131 / 195 fc		2.33 ft
7 ft / 2 m	1,420 / 2,105 lx		71.05 cm
10 년 / 2	58 / 86 fc		3.49 ft
10 ft / 3 m	631 / 935 lx		106.57 cm
13 ft / 4 m	32 / 48 fc		4.66 ft
13 ft / 4 m	335 / 526 lx		142.09 cm
16 ft / 5 m	21 / 31 fc		5.82 ft
10117 511	227 / 336 lx		177.62 cm
20 ft / 6 m	14 / 21 fc		6.99 ft
20107 0111	157 / 233 lx		213.14 cm
23 ft / 7 m	10 / 15 fc		8.15 ft
201177111	115 / 171 lx		248.66 cm
26 ft / 8 m	8 / 12 fc		9.32 ft
	88 / 131 lx		284.19 cm
30 ft / 9 m	6 / 9 fc		10.48 ft
	70 / 103 lx		319.71 cm
		/	
Height	E avg / E max	Angle: 45°	Diameter
		the Curves indicate the illuminated ar	
	average ill	umination when the luminaire is at dif	ferent distance

Flux out: 613 lm



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