DotQ - FULL

Portable and cable free accent battery light

Photometric Diagram

Flux out: 99 lm

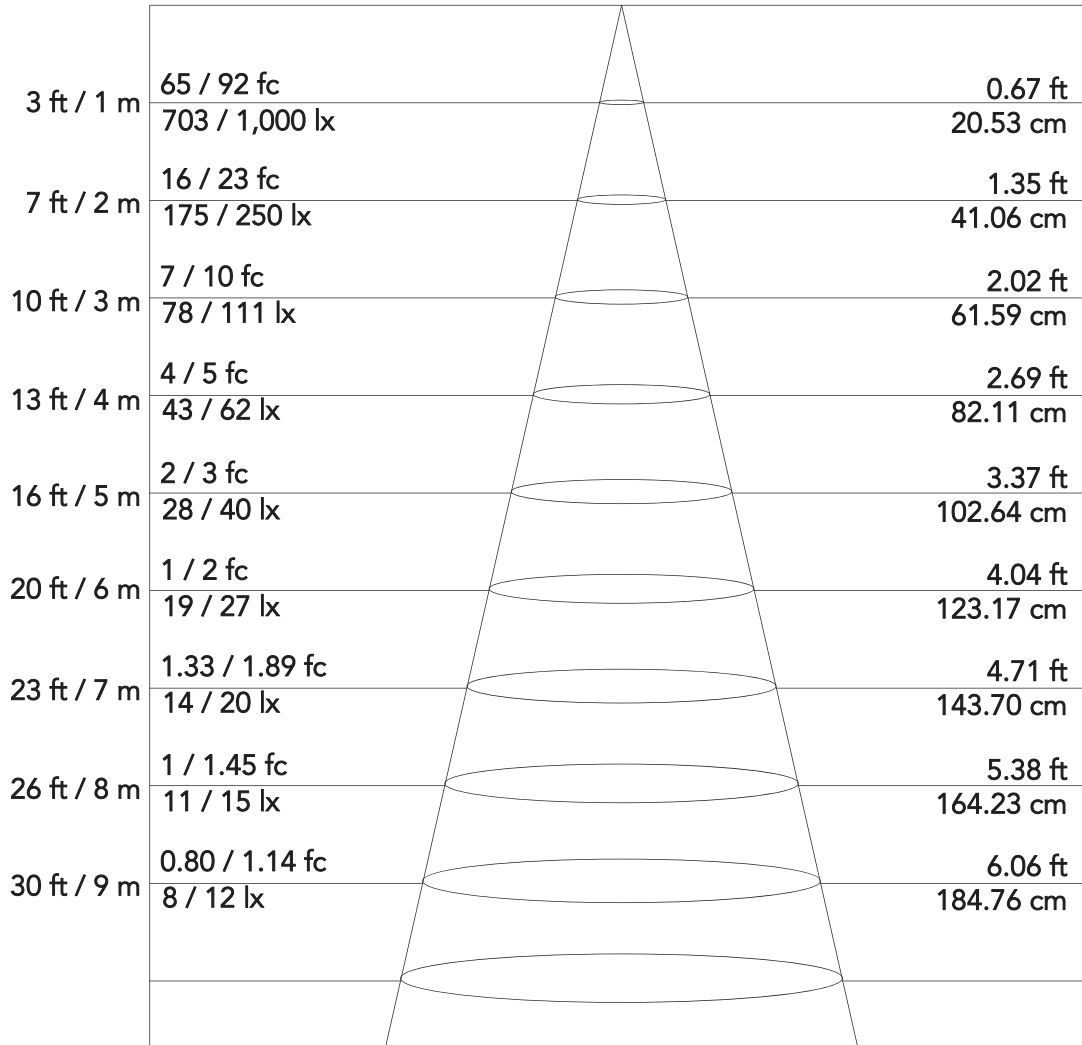| Height	E avg / E max	Angle: 10°	Diameter
3 ft / 1 m	265 / 390 fc 2,853 / 4,206 lx		0.65 ft 19.88 cm
7 ft / 2 m	66 / 97 fc 713 / 1,051 lx		1.30 ft 39.75 cm
10 ft / 3 m	29 / 43 fc 316 / 467 lx		1.95 ft 59.63 cm
13 ft / 4 m	16 / 24 fc 178 / 262 lx		2.61 ft 79.50 cm
16 ft / 5 m	10 / 15 fc 114 / 168 lx		3.26 ft 99.38 cm
20 ft / 6 m	7 / 11 fc 79 / 116 lx		3.91 ft 119.26 cm
23 ft / 7 m	5 / 7 fc 58 / 85 lx		4.56 ft 139.13 cm
26 ft / 8 m	4 / 6 fc 44 / 65 lx		5.21 ft 159.01 cm
30 ft / 9 m	3 / 4 fc 35 / 51 lx		5.87 ft 178.88 cm
33 ft / 10 m	2 / 3 fc 28 / 42 lx		6.52 ft 198.76 cm

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

DotQ - Red

Portable and cable free accent battery light

Photometric Diagram

Flux out: 24 lm

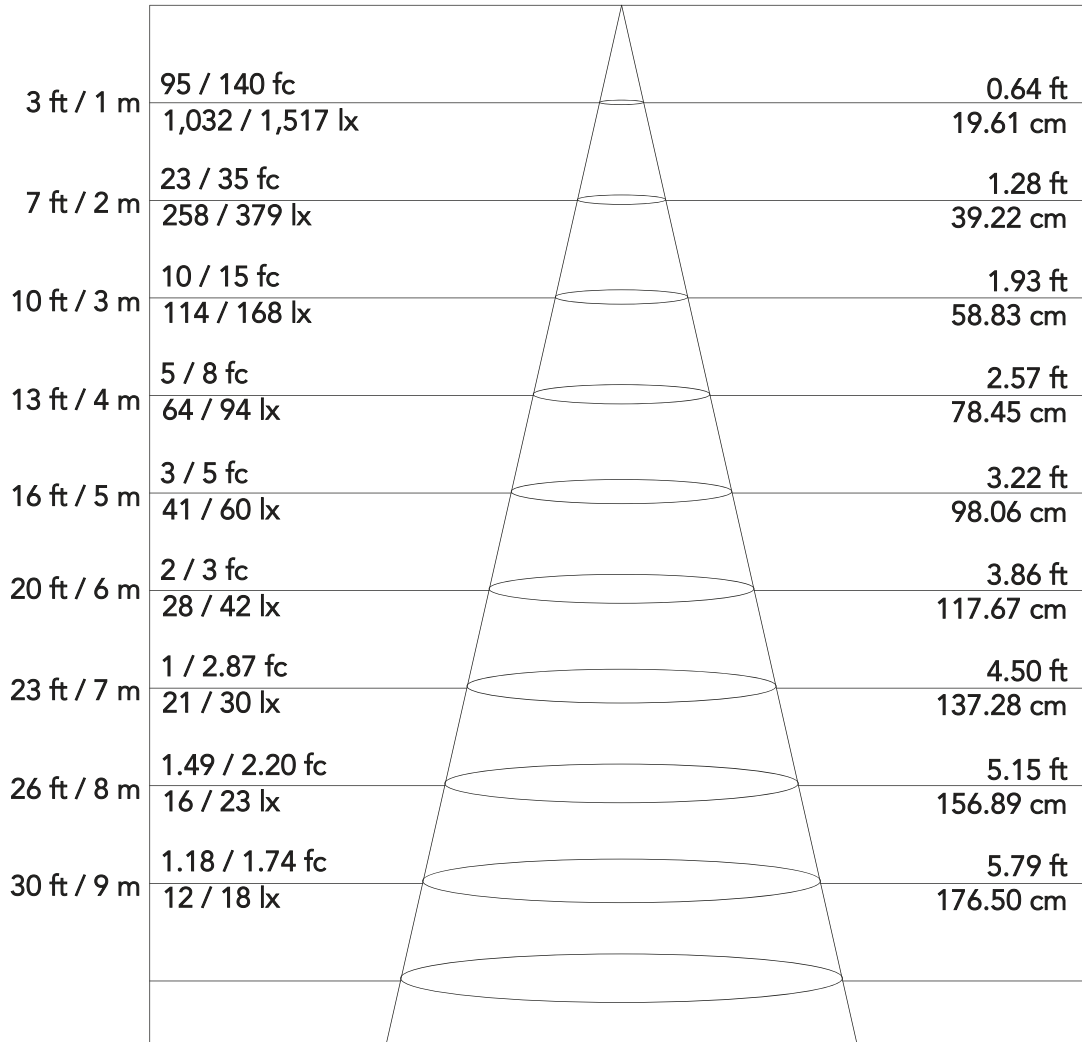| Height	E avg / E max		Diameter
3 ft / 1 m	65 / 92 fc		0.67 ft
	703 / 1,000 lx		20.53 cm
7 ft / 2 m	16 / 23 fc		1.35 ft
	175 / 250 lx		41.06 cm
10 ft / 3 m	7 / 10 fc		2.02 ft
	78 / 111 lx		61.59 cm
13 ft / 4 m	4 / 5 fc		2.69 ft
	43 / 62 lx		82.11 cm
16 ft / 5 m	2 / 3 fc		3.37 ft
	28 / 40 lx		102.64 cm
20 ft / 6 m	1 / 2 fc		4.04 ft
	19 / 27 lx		123.17 cm
23 ft / 7 m	1.33 / 1.89 fc		4.71 ft
	14 / 20 lx		143.70 cm
26 ft / 8 m	1 / 1.45 fc		5.38 ft
	11 / 15 lx		164.23 cm
30 ft / 9 m	0.80 / 1.14 fc		6.06 ft
	8 / 12 lx		184.76 cm

Height   E avg / E max   Angle: 10°   Diameter

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

DotQ - Green

Portable and cable free accent battery light

Photometric Diagram

Flux out: 35 lm

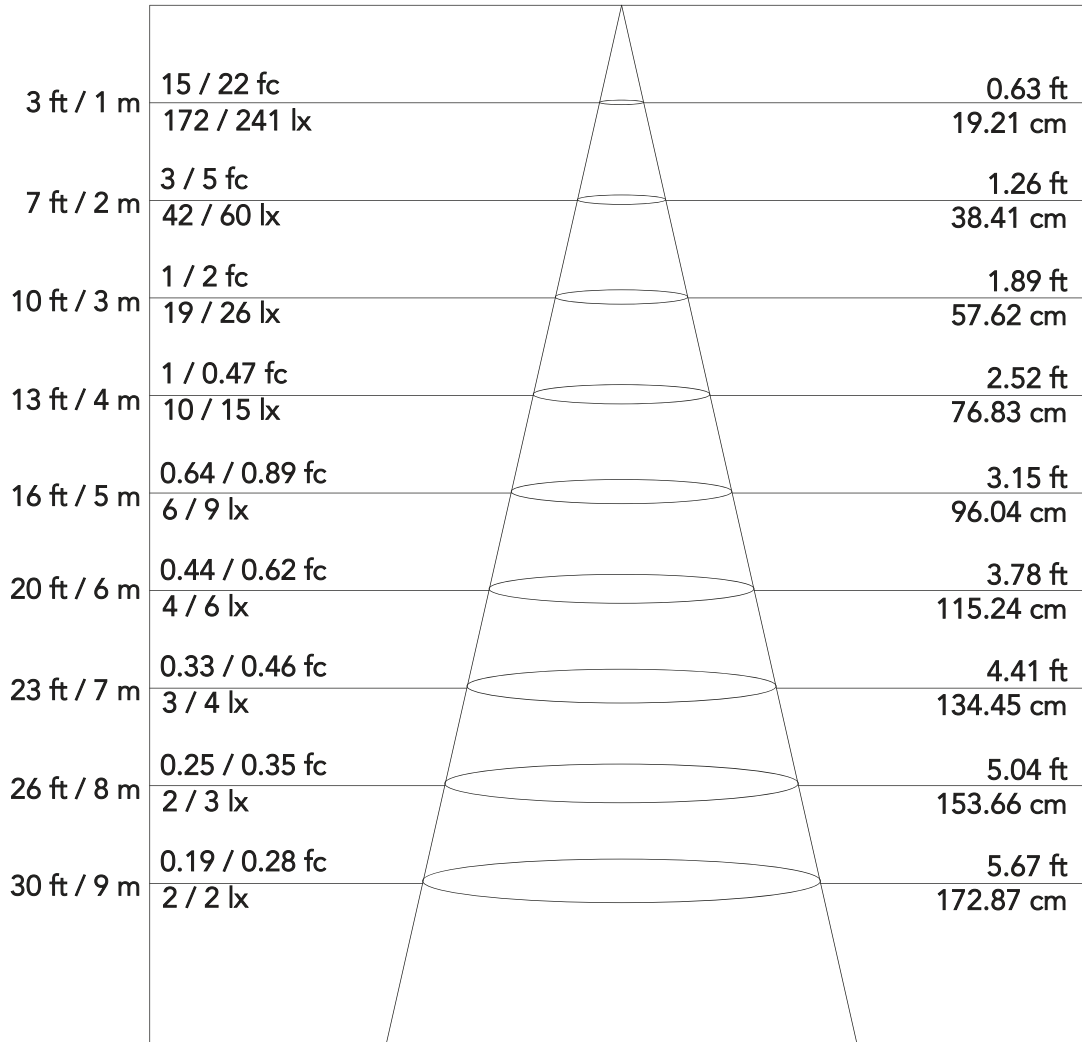| Height	E avg / E max		Diameter
3 ft / 1 m	95 / 140 fc 1,032 / 1,517 lx		0.64 ft 19.61 cm
7 ft / 2 m	23 / 35 fc 258 / 379 lx		1.28 ft 39.22 cm
10 ft / 3 m	10 / 15 fc 114 / 168 lx		1.93 ft 58.83 cm
13 ft / 4 m	5 / 8 fc 64 / 94 lx		2.57 ft 78.45 cm
16 ft / 5 m	3 / 5 fc 41 / 60 lx		3.22 ft 98.06 cm
20 ft / 6 m	2 / 3 fc 28 / 42 lx		3.86 ft 117.67 cm
23 ft / 7 m	1 / 2.87 fc 21 / 30 lx		4.50 ft 137.28 cm
26 ft / 8 m	1.49 / 2.20 fc 16 / 23 lx		5.15 ft 156.89 cm
30 ft / 9 m	1.18 / 1.74 fc 12 / 18 lx		5.79 ft 176.50 cm

Angle: 10°

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

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DotQ - Blue

Portable and cable free accent battery light

Photometric Diagram

Flux out: 5 lm

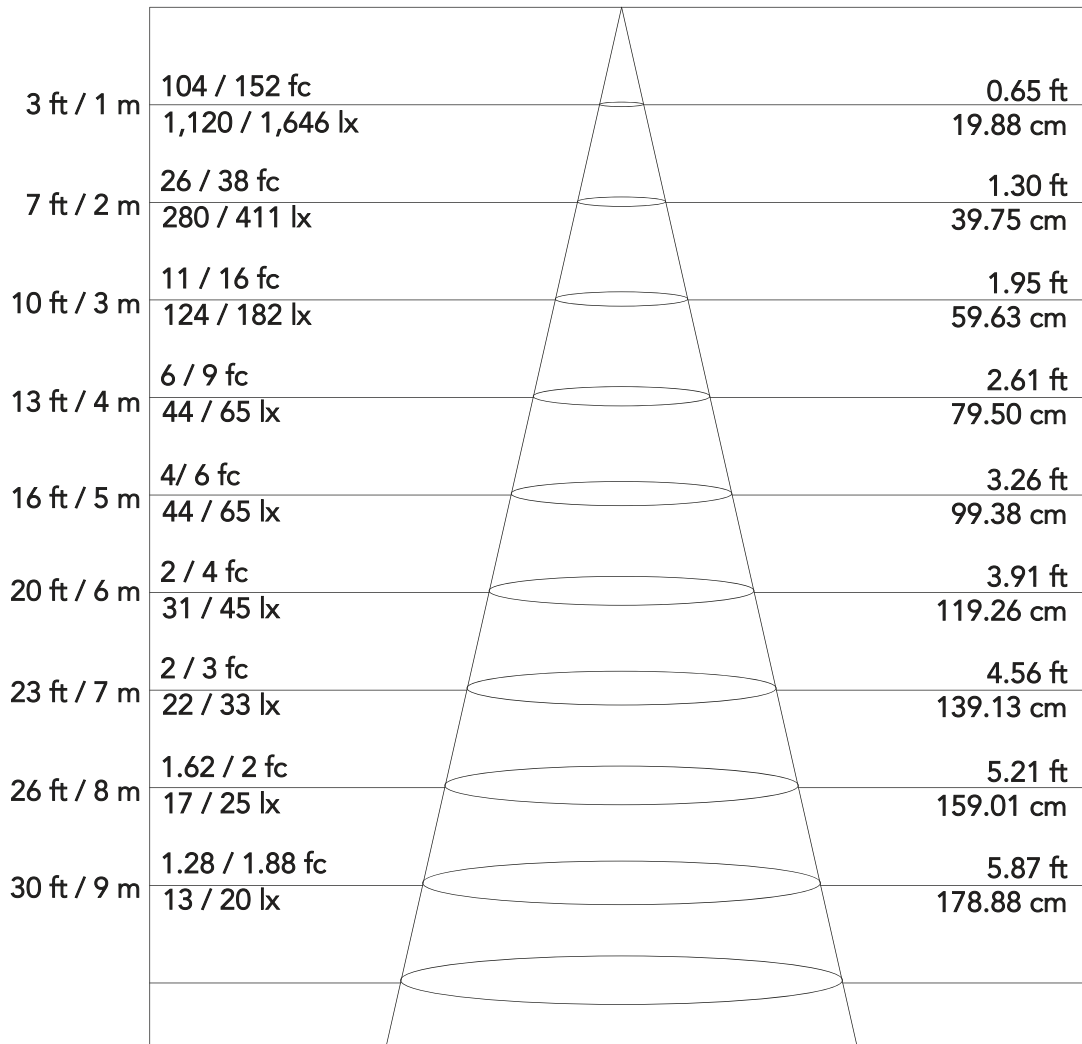| Height	E avg / E max	Angle: 10°	Diameter
3 ft / 1 m	15 / 22 fc 172 / 241 lx		0.63 ft 19.21 cm
7 ft / 2 m	3 / 5 fc 42 / 60 lx		1.26 ft 38.41 cm
10 ft / 3 m	1 / 2 fc 19 / 26 lx		1.89 ft 57.62 cm
13 ft / 4 m	1 / 0.47 fc 10 / 15 lx		2.52 ft 76.83 cm
16 ft / 5 m	0.64 / 0.89 fc 6 / 9 lx		3.15 ft 96.04 cm
20 ft / 6 m	0.44 / 0.62 fc 4 / 6 lx		3.78 ft 115.24 cm
23 ft / 7 m	0.33 / 0.46 fc 3 / 4 lx		4.41 ft 134.45 cm
26 ft / 8 m	0.25 / 0.35 fc 2 / 3 lx		5.04 ft 153.66 cm
30 ft / 9 m	0.19 / 0.28 fc 2 / 2 lx		5.67 ft 172.87 cm

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

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DotQ - White

Portable and cable free accent battery light

Photometric Diagram

Flux out: 38 lm

Height	E avg / E max		Diameter
3 ft / 1 m	104 / 152 fc		0.65 ft
	1,120 / 1,646 lx		19.88 cm
7 ft / 2 m	26 / 38 fc		1.30 ft
	280 / 411 lx		39.75 cm
10 ft / 3 m	11 / 16 fc		1.95 ft
	124 / 182 lx		59.63 cm
13 ft / 4 m	6 / 9 fc		2.61 ft
	44 / 65 lx		79.50 cm
16 ft / 5 m	4/ 6 fc		3.26 ft
	44 / 65 lx		99.38 cm
20 ft / 6 m	2 / 4 fc		3.91 ft
	31 / 45 lx		119.26 cm
23 ft / 7 m	2 / 3 fc		4.56 ft
	22 / 33 lx		139.13 cm
26 ft / 8 m	1.62 / 2 fc		5.21 ft
	17 / 25 lx		159.01 cm
30 ft / 9 m	1.28 / 1.88 fc		5.87 ft
	13 / 20 lx		178.88 cm

Height **E avg / E max**   **Angle: 10°**   **Diameter**

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

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