

PHOTOMETRICS

PHOTOMETRICS

Part Number: 11255-8-30K
 Lumens: 941lm
 Wattage: 14.4W
 Efficacy: 65lpw
 CCT / CRI: 3000K / 90 CRI
 Spacing Criteria (0°-180°): 2.82
 Spacing Criteria (90°-270°): 1.1

Multiple unit data (footcandles)

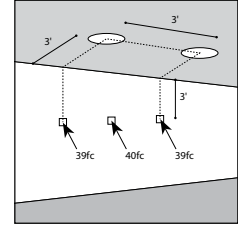
Distance from ceiling (ft.)	2' from wall		
	2' on center		
1'	20	18	20
2'	87	90	87
3'	56	60	56
4'	32	34	32
5'	19	20	19
6'	11	12	11
7'	7	7	7
8'	5	5	5
9'	3	3	3
10'	2	2	2

Multiple unit data (footcandles)

Distance from ceiling (ft.)	2' from wall		
	3' on center		
1'	18	13	18
2'	74	68	74
3'	47	49	47
4'	27	29	27
5'	16	18	16
6'	10	11	10
7'	6	7	6
8'	4	4	4
9'	3	3	3
10'	2	2	2

Multiple unit data (footcandles)

Distance from ceiling (ft.)	3' from wall		
	3' on center		
1'	0	1	0
2'	33	31	33
3'	39	40	39
4'	30	31	30
5'	21	22	21
6'	14	15	14
7'	10	10	10
8'	7	7	7
9'	5	5	5
10'	4	4	4



Example: Two luminaires located 3' from wall and spaced 3' on center, the illumination on the wall 3' down from ceiling will be 39fc beneath and 40fc between luminaires.

PHOTOMETRICS

Part Number: 11255-12-30K
 Lumens: 1942lm
 Wattage: 27.9W
 Efficacy: 70lpw
 CCT / CRI: 3000K / 90 CRI
 Spacing Criteria (0°-180°): 2.92
 Spacing Criteria (90°-270°): 1.2

Multiple unit data (footcandles)

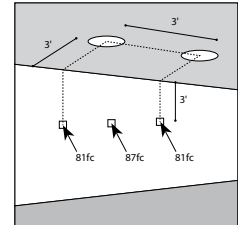
Distance from ceiling (ft.)	2' from wall		
	2' on center		
1'	49	53	49
2'	183	196	183
3'	120	130	120
4'	65	70	65
5'	35	37	35
6'	19	20	19
7'	12	12	12
8'	7	8	7
9'	5	5	5
10'	3	3	3

Multiple unit data (footcandles)

Distance from ceiling (ft.)	2' from wall		
	3' on center		
1'	44	40	44
2'	154	144	154
3'	100	104	100
4'	55	60	55
5'	30	33	30
6'	17	19	17
7'	11	11	11
8'	7	7	7
9'	5	5	5
10'	3	2	3

Multiple unit data (footcandles)

Distance from ceiling (ft.)	3' from wall		
	3' on center		
1'	1	2	1
2'	73	74	73
3'	81	87	81
4'	63	68	63
5'	44	48	44
6'	29	31	29
7'	19	20	19
8'	13	13	13
9'	9	9	9
10'	6	6	6



Example: Two luminaires located 3' from wall and spaced 3' on center, the illumination on the wall 3' down from ceiling will be 81fc beneath and 87fc between luminaires.