

Scene 5 (1xLED 26W 840/4000K 2890lm 55°)

	C0	C90	C180	C270
0°	1085	1085	1085	1085
15°	1039	1039	1039	1039
30°	478	478	478	478
45°	23	23	23	23
60°	3	3	3	3
75°	2	2	2	2
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
0.0	0.0	1000
0.5	0.5	100
1.0	1.0	10
1.5	1.5	1
2.0	2.0	0.1
2.5	2.5	0.01
3.0	3.0	0.001
3.5	3.5	0.0001
4.0	4.0	0.00001
4.5	4.5	0.000001
5.0	5.0	0.0000001
5.5	5.5	0.00000001
6.0	6.0	0.000000001
6.5	6.5	0.0000000001
7.0	7.0	0.00000000001
7.5	7.5	0.000000000001
8.0	8.0	0.0000000000001
8.5	8.5	0.00000000000001
9.0	9.0	0.000000000000001
9.5	9.5	0.0000000000000001
10.0	10.0	0.00000000000000001

Section	Left Value	Top Value	Right Value
1	3.0	3.26	348.5
2	6.0	6.53	87.1
3	9.0	9.79	38.7
4	12.0	13.05	21.8
5	15.0	16.32	13.9

η	LED
Efficiency	111 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	26 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.9
UGR C90/C270	18.9
CIE Flux Codes	97 99 100 100 100
Ra/CRI	>80