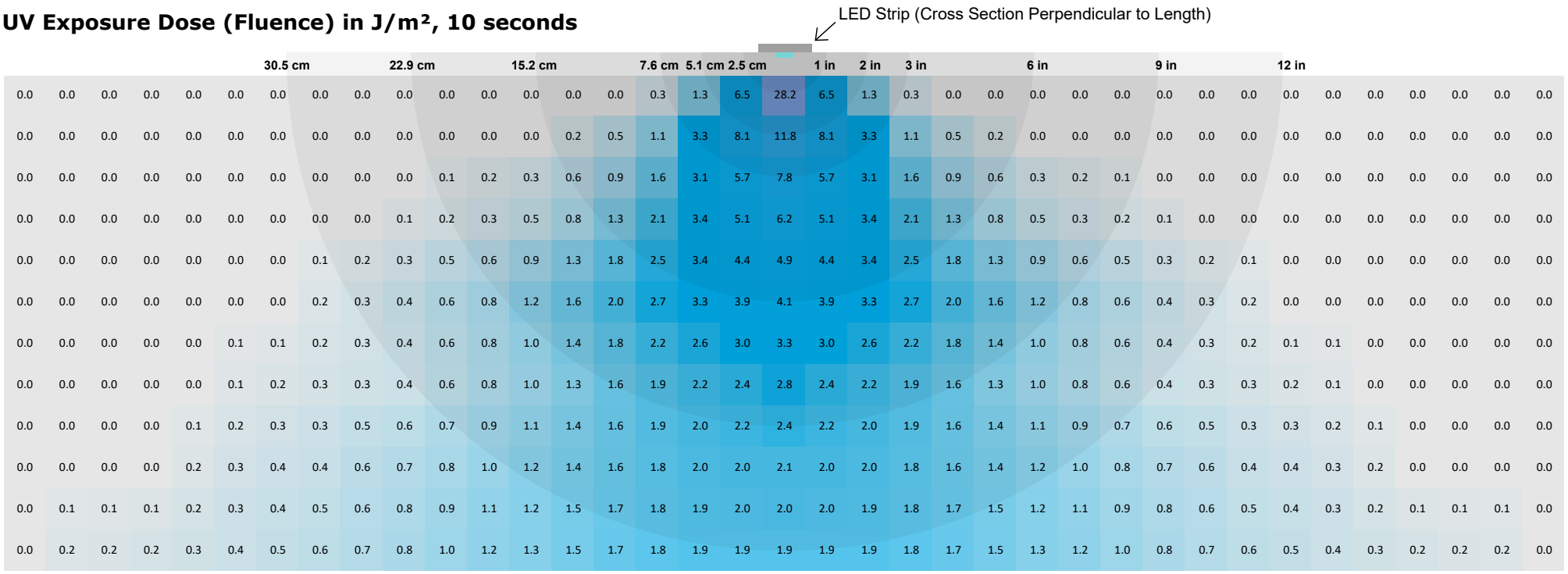
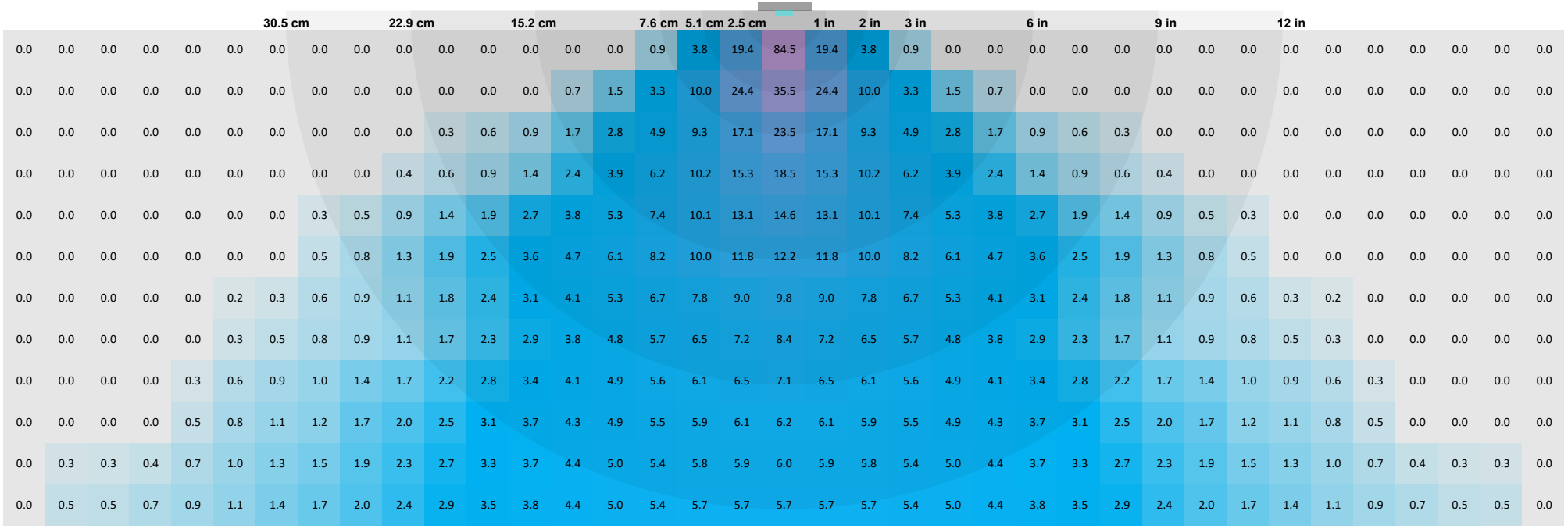
cleanUV™ 270 nm LED Strip Light UV Exposure Dose Pattern **PN: 7025.270**

UV Exposure Dose (Fluence) in J/m², 10 seconds



0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	1.3	6.5	28.2	6.5	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	1.1	3.3	8.1	11.8	8.1	3.3	1.1	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.6	0.9	1.6	3.1	5.7	7.8	5.7	3.1	1.6	0.9	0.6	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.8	1.3	2.1	3.4	5.1	6.2	5.1	3.4	2.1	1.3	0.8	0.5	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.5	0.6	0.9	1.3	1.8	2.5	3.4	4.4	4.9	4.4	3.4	2.5	1.8	1.3	0.9	0.6	0.5	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.6	0.8	1.2	1.6	2.0	2.7	3.3	3.9	4.1	3.9	3.3	2.7	2.0	1.6	1.2	0.8	0.6	0.4	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.3	0.4	0.6	0.8	1.0	1.4	1.8	2.2	2.6	3.0	3.3	3.0	2.6	2.2	1.8	1.4	1.0	0.8	0.6	0.4	0.3	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.4	0.6	0.8	1.0	1.3	1.6	1.9	2.2	2.4	2.8	2.4	2.2	1.9	1.6	1.3	1.0	0.8	0.6	0.4	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.5	0.6	0.7	0.9	1.1	1.4	1.6	1.9	2.0	2.2	2.4	2.2	2.0	1.9	1.6	1.4	1.1	0.9	0.7	0.6	0.5	0.3	0.3	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.4	0.6	0.7	0.8	1.0	1.2	1.4	1.6	1.8	2.0	2.0	2.1	2.0	2.0	1.8	1.6	1.4	1.2	1.0	0.8	0.7	0.6	0.4	0.4	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.8	0.9	1.1	1.2	1.5	1.7	1.8	1.9	2.0	2.0	2.0	1.9	1.8	1.7	1.5	1.2	1.1	0.9	0.8	0.6	0.5	0.4	0.3	0.2	0.1	0.1	0.1	0.0	0.0	0.0
0.0	0.2	0.2	0.2	0.3	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.3	1.5	1.7	1.8	1.9	1.9	1.9	1.9	1.9	1.8	1.7	1.5	1.3	1.2	1.0	0.8	0.7	0.6	0.5	0.4	0.3	0.2	0.2	0.2	0.0	0.0	0.0

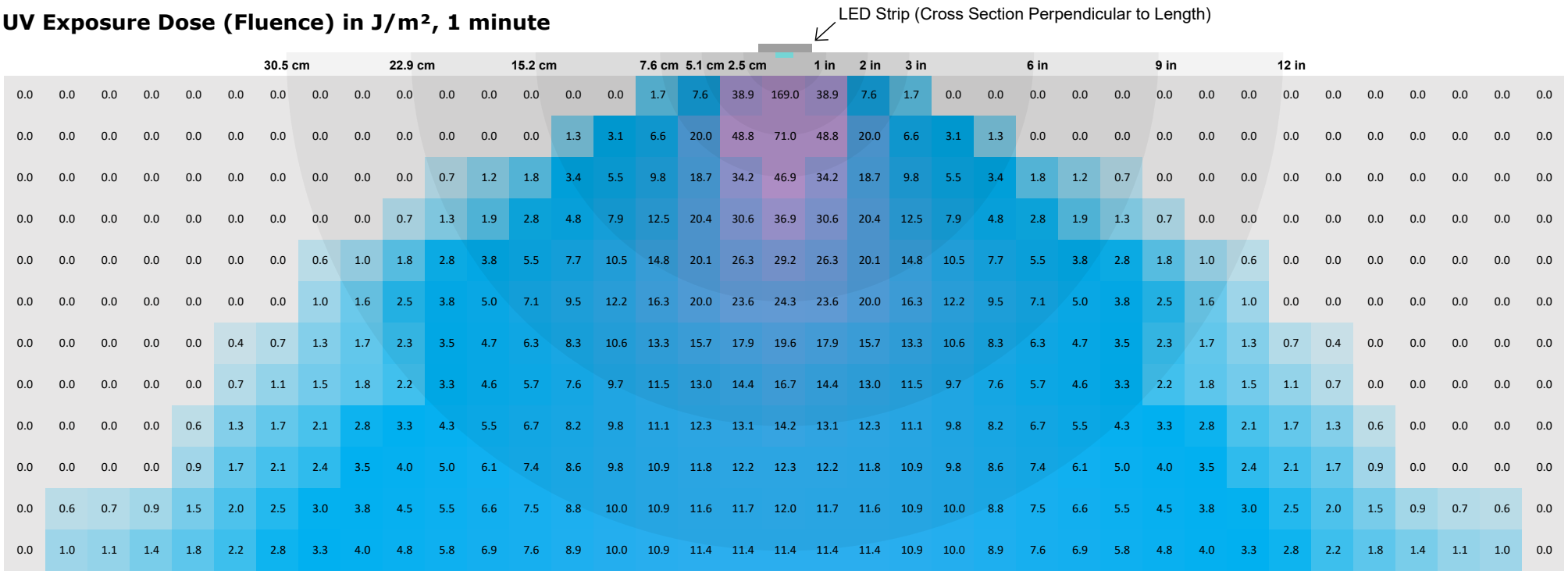
UV Exposure Dose (Fluence) in J/m², 30 seconds



0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	3.8	19.4	84.5	19.4	3.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.5	3.3	10.0	24.4	35.5	24.4	10.0	3.3	1.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	0.9	1.7	2.8	4.9	9.3	17.1	23.5	17.1	9.3	4.9	2.8	1.7	0.9	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.6	0.9	1.4	2.4	3.9	6.2	10.2	15.3	18.5	15.3	10.2	6.2	3.9	2.4	1.4	0.9	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.9	1.4	1.9	2.7	3.8	5.3	7.4	10.1	13.1	14.6	13.1	10.1	7.4	5.3	3.8	2.7	1.9	1.4	0.9	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8	1.3	1.9	2.5	3.6	4.7	6.1	8.2	10.0	11.8	12.2	11.8	10.0	8.2	6.1	4.7	3.6	2.5	1.9	1.3	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.6	0.9	1.1	1.8	2.4	3.1	4.1	5.3	6.7	7.8	9.0	9.8	9.0	7.8	6.7	5.3	4.1	3.1	2.4	1.8	1.1	0.9	0.6	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.8	0.9	1.1	1.7	2.3	2.9	3.8	4.8	5.7	6.5	7.2	8.4	7.2	6.5	5.7	4.8	3.8	2.9	2.3	1.7	1.1	0.9	0.8	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.3	0.6	0.9	1.0	1.4	1.7	2.2	2.8	3.4	4.1	4.9	5.6	6.1	6.5	7.1	6.5	6.1	5.6	4.9	4.1	3.4	2.8	2.2	1.7	1.4	1.0	0.9	0.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.5	0.8	1.1	1.2	1.7	2.0	2.5	3.1	3.7	4.3	4.9	5.5	5.9	6.1	6.2	6.1	5.9	5.5	4.9	4.3	3.7	3.1	2.5	2.0	1.7	1.2	1.1	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.3	0.3	0.4	0.7	1.0	1.3	1.5	1.9	2.3	2.7	3.3	3.7	4.4	5.0	5.4	5.8	5.9	6.0	5.9	5.8	5.4	5.0	4.4	3.7	3.3	2.7	2.3	1.9	1.5	1.3	1.0	0.7	0.4	0.3	0.3	0.0	0.0	0.0
0.0	0.5	0.5	0.7	0.9	1.1	1.4	1.7	2.0	2.4	2.9	3.5	3.8	4.4	5.0	5.4	5.7	5.7	5.7	5.7	5.7	5.4	5.0	4.4	3.8	3.5	2.9	2.4	2.0	1.7	1.4	1.1	0.9	0.7	0.5	0.5	0.0	0.0	0.0

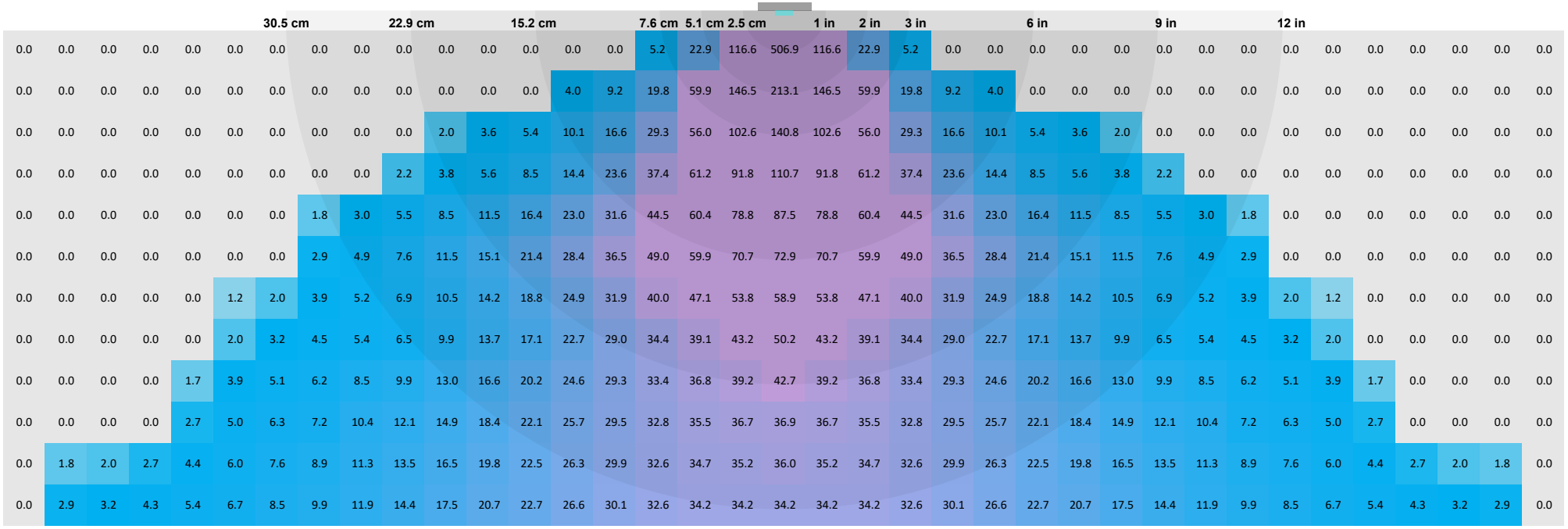
cleanUV™ 270 nm LED Strip Light UV Exposure Dose Pattern **PN: 7025.270**

UV Exposure Dose (Fluence) in J/m², 1 minute



0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	7.6	38.9	169.0	38.9	7.6	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	3.1	6.6	20.0	48.8	71.0	48.8	20.0	6.6	3.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.2	1.8	3.4	5.5	9.8	18.7	34.2	46.9	34.2	18.7	9.8	5.5	3.4	1.8	1.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.3	1.9	2.8	4.8	7.9	12.5	20.4	30.6	36.9	30.6	20.4	12.5	7.9	4.8	2.8	1.9	1.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.0	1.8	2.8	3.8	5.5	7.7	10.5	14.8	20.1	26.3	29.2	26.3	20.1	14.8	10.5	7.7	5.5	3.8	2.8	1.8	1.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.6	2.5	3.8	5.0	7.1	9.5	12.2	16.3	20.0	23.6	24.3	23.6	20.0	16.3	12.2	9.5	7.1	5.0	3.8	2.5	1.6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.4	0.7	1.3	1.7	2.3	3.5	4.7	6.3	8.3	10.6	13.3	15.7	17.9	19.6	17.9	15.7	13.3	10.6	8.3	6.3	4.7	3.5	2.3	1.7	1.3	0.7	0.4	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.7	1.1	1.5	1.8	2.2	3.3	4.6	5.7	7.6	9.7	11.5	13.0	14.4	16.7	14.4	13.0	11.5	9.7	7.6	5.7	4.6	3.3	2.2	1.8	1.5	1.1	0.7	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.6	1.3	1.7	2.1	2.8	3.3	4.3	5.5	6.7	8.2	9.8	11.1	12.3	13.1	14.2	13.1	12.3	11.1	9.8	8.2	6.7	5.5	4.3	3.3	2.8	2.1	1.7	1.3	0.6	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.9	1.7	2.1	2.4	3.5	4.0	5.0	6.1	7.4	8.6	9.8	10.9	11.8	12.2	12.3	12.2	11.8	10.9	9.8	8.6	7.4	6.1	5.0	4.0	3.5	2.4	2.1	1.7	0.9	0.0	0.0	0.0	0.0
0.0	0.6	0.7	0.9	1.5	2.0	2.5	3.0	3.8	4.5	5.5	6.6	7.5	8.8	10.0	10.9	11.6	11.7	12.0	11.7	11.6	10.9	10.0	8.8	7.5	6.6	5.5	4.5	3.8	3.0	2.5	2.0	1.5	0.9	0.7	0.6	0.0
0.0	1.0	1.1	1.4	1.8	2.2	2.8	3.3	4.0	4.8	5.8	6.9	7.6	8.9	10.0	10.9	11.4	11.4	11.4	11.4	11.4	10.9	10.0	8.9	7.6	6.9	5.8	4.8	4.0	3.3	2.8	2.2	1.8	1.4	1.1	1.0	0.0

UV Exposure Dose (Fluence) in J/m², 3 minutes



0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	22.9	116.6	506.9	116.6	22.9	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	9.2	19.8	59.9	146.5	213.1	146.5	59.9	19.8	9.2	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	3.6	5.4	10.1	16.6	29.3	56.0	102.6	140.8	102.6	56.0	29.3	16.6	10.1	5.4	3.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	3.8	5.6	8.5	14.4	23.6	37.4	61.2	91.8	110.7	91.8	61.2	37.4	23.6	14.4	8.5	5.6	3.8	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	3.0	5.5	8.5	11.5	16.4	23.0	31.6	44.5	60.4	78.8	87.5	78.8	60.4	44.5	31.6	23.0	16.4	11.5	8.5	5.5	3.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	4.9	7.6	11.5	15.1	21.4	28.4	36.5	49.0	59.9	70.7	72.9	70.7	59.9	49.0	36.5	28.4	21.4	15.1	11.5	7.6	4.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	1.2	2.0	3.9	5.2	6.9	10.5	14.2	18.8	24.9	31.9	40.0	47.1	53.8	58.9	53.8	47.1	40.0	31.9	24.9	18.8	14.2	10.5	6.9	5.2	3.9	2.0	1.2	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	2.0	3.2	4.5	5.4	6.5	9.9	13.7	17.1	22.7	29.0	34.4	39.1	43.2	50.2	43.2	39.1	34.4	29.0	22.7	17.1	13.7	9.9	6.5	5.4	4.5	3.2	2.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	1.7	3.9	5.1	6.2	8.5	9.9	13.0	16.6	20.2	24.6	29.3	33.4	36.8	39.2	42.7	39.2	36.8	33.4	29.3	24.6	20.2	16.6	13.0	9.9	8.5	6.2	5.1	3.9	1.7	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	2.7	5.0	6.3	7.2	10.4	12.1	14.9	18.4	22.1	25.7	29.5	32.8	35.5	36.7	36.9	36.7	35.5	32.8	29.5	25.7	22.1	18.4	14.9	12.1	10.4	7.2	6.3	5.0	2.7	0.0	0.0	0.0	0.0
0.0	1.8	2.0	2.7	4.4	6.0	7.6	8.9	11.3	13.5	16.5	19.8	22.5	26.3	29.9	32.6	34.7	35.2	36.0	35.2	34.7	32.6	29.9	26.3	22.5	19.8	16.5	13.5	11.3	8.9	7.6	6.0	4.4	2.7	2.0	1.8	0.0
0.0	2.9	3.2	4.3	5.4	6.7	8.5	9.9	11.9	14.4	17.5	20.7	22.7	26.6	30.1	32.6	34.2	34.2	34.2	34.2	34.2	32.6	30.1	26.6	22.7	20.7	17.5	14.4	11.9	9.9	8.5	6.7	5.4	4.3	3.2	2.9	0.0

cleanUV™ 270 nm LED Strip Light UV Exposure Dose Pattern **PN: 7025.270**

UV Exposure Dose (Fluence) in J/m², 5 minutes

LED Strip (Cross Section Perpendicular to Length)

30.5 cm							22.9 cm						15.2 cm			7.6 cm	5.1 cm	2.5 cm		1 in	2 in	3 in			6 in				9 in				12 in						
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	38.1	194.4	844.8	194.4	38.1	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	15.3	33.0	99.9	244.2	355.2	244.2	99.9	33.0	15.3	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	6.0	9.0	16.8	27.6	48.9	93.3	171.0	234.6	171.0	93.3	48.9	27.6	16.8	9.0	6.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	6.3	9.3	14.1	24.0	39.3	62.4	102.0	153.0	184.5	153.0	102.0	62.4	39.3	24.0	14.1	9.3	6.3	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	5.0	9.1	14.2	19.1	27.4	38.4	52.6	74.2	100.7	131.4	145.8	131.4	100.7	74.2	52.6	38.4	27.4	19.1	14.2	9.1	5.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	8.1	12.6	19.2	25.2	35.7	47.4	60.9	81.6	99.9	117.9	121.5	117.9	99.9	81.6	60.9	47.4	35.7	25.2	19.2	12.6	8.1	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	2.0	3.3	6.5	8.7	11.5	17.5	23.7	31.3	41.5	53.1	66.6	78.5	89.7	98.1	89.7	78.5	66.6	53.1	41.5	31.3	23.7	17.5	11.5	8.7	6.5	3.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	3.3	5.4	7.5	9.0	10.8	16.5	22.8	28.5	37.8	48.3	57.3	65.1	72.0	83.7	72.0	65.1	57.3	48.3	37.8	28.5	22.8	16.5	10.8	9.0	7.5	5.4	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	2.8	6.4	8.5	10.3	14.2	16.5	21.7	27.6	33.7	40.9	48.9	55.6	61.4	65.4	71.1	65.4	61.4	55.6	48.9	40.9	33.7	27.6	21.7	16.5	14.2	10.3	8.5	6.4	2.8	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	4.5	8.4	10.5	12.0	17.4	20.1	24.9	30.6	36.9	42.9	49.2	54.6	59.1	61.2	61.5	61.2	59.1	54.6	49.2	42.9	36.9	30.6	24.9	20.1	17.4	12.0	10.5	8.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0
0.0	3.0	3.3	4.4	7.3	10.1	12.7	14.8	18.9	22.5	27.5	33.0	37.5	43.8	49.8	54.4	57.8	58.6	60.0	58.6	57.8	54.4	49.8	43.8	37.5	33.0	27.5	22.5	18.9	14.8	12.7	10.1	7.3	4.4	3.3	3.0	0.0	0.0	0.0
0.0	4.8	5.4	7.2	9.0	11.1	14.1	16.5	19.8	24.0	29.1	34.5	37.8	44.4	50.1	54.3	57.0	57.0	57.0	57.0	57.0	54.3	50.1	44.4	37.8	34.5	29.1	24.0	19.8	16.5	14.1	11.1	9.0	7.2	5.4	4.8	0.0	0.0	0.0

UV Exposure Dose (Fluence) in J/m², 15 minutes

30.5 cm							22.9 cm						15.2 cm			7.6 cm	5.1 cm	2.5 cm		1 in	2 in	3 in			6 in				9 in				12 in						
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.1	114.3	583.2	2534.4	583.2	114.3	26.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.8	45.9	99.0	299.7	732.6	1065.6	732.6	299.7	99.0	45.9	19.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9	18.0	27.0	50.4	82.8	146.7	279.9	513.0	703.8	513.0	279.9	146.7	82.8	50.4	27.0	18.0	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8	18.9	27.9	42.3	72.0	117.9	187.2	306.0	459.0	553.5	459.0	306.0	187.2	117.9	72.0	42.3	27.9	18.9	10.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.9	15.0	27.4	42.7	57.3	82.2	115.2	157.8	222.6	302.1	394.2	437.4	394.2	302.1	222.6	157.8	115.2	82.2	57.3	42.7	27.4	15.0	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.4	24.3	37.8	57.6	75.6	107.1	142.2	182.7	244.8	299.7	353.7	364.5	353.7	299.7	244.8	182.7	142.2	107.1	75.6	57.6	37.8	24.3	14.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	6.1	10.0	19.4	26.0	34.5	52.6	71.2	93.8	124.5	159.4	199.9	235.5	269.0	294.3	269.0	235.5	199.9	159.4	124.5	93.8	71.2	52.6	34.5	26.0	19.4	10.0	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	9.9	16.2	22.5	27.0	32.4	49.5	68.4	85.5	113.4	144.9	171.9	195.3	216.0	251.1	216.0	195.3	171.9	144.9	113.4	85.5	68.4	49.5	32.4	27.0	22.5	16.2	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	8.3	19.3	25.6	30.8	42.5	49.6	65.0	82.8	101.0	122.8	146.6	166.9	184.2	196.1	213.3	196.1	184.2	166.9	146.6	122.8	101.0	82.8	65.0	49.6	42.5	30.8	25.6	19.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	13.5	25.2	31.5	36.0	52.2	60.3	74.7	91.8	110.7	128.7	147.6	163.8	177.3	183.6	184.5	183.6	177.3	163.8	147.6	128.7	110.7	91.8	74.7	60.3	52.2	36.0	31.5	25.2	13.5	0.0	0.0	0.0	0.0	0.0	0.0
0.0	8.9	10.0	13.3	21.8	30.2	38.1	44.3	56.6	67.5	82.5	99.0	112.4	131.5	149.3	163.2	173.4	175.8	180.0	175.8	173.4	163.2	149.3	131.5	112.4	99.0	82.5	67.5	56.6	44.3	38.1	30.2	21.8	13.3	10.0	8.9	0.0	0.0	0.0
0.0	14.4	16.2	21.6	27.0	33.3	42.3	49.5	59.4	72.0	87.3	103.5	113.4	133.2	150.3	162.9	171.0	171.0	171.0	171.0	171.0	162.9	150.3	133.2	113.4	103.5	87.3	72.0	59.4	49.5	42.3	33.3	27.0	21.6	16.2	14.4	0.0	0.0	0.0