

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

LED Strip (Cross Section Perpendicular to Length)

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

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

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	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	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	0.7	1.2	1.8	3.4	5.5	9.8	18.7	34.2	46.9	34.2	18.7	9.8	
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	0.7	1.2	1.8	3.4	5.5	9.8	18.7	30.6	36.9	30.6	20.4	12.5	
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	0.0	1.3	1.9	2.8	4.8	7.9	12.5	20.4	30.6	36.9	30.6	20.4	
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	0.6	1.0	1.8	2.8	3.8	5.5	7.7	10.5	14.8	20.1	26.3	29.2	
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	1.0	1.6	2.5	3.8	5.0	7.1	9.5	12.2	16.3	20.0	23.6	24.3	
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	1.0	1.6	2.5	3.8	5.0	7.1	9.5	12.2	16.3	20.0	23.6	23.6	
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	1.3	1.7	2.3	3.5	4.7	6.3	8.3	10.6	13.3	15.7	17.9	19.6	
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	0.7	1.1	1.5	1.8	2.2	3.3	4.6	5.7	7.6	9.7	11.5	
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	0.0	0.6	1.3	1.7	2.1	2.8	3.3	4.3	5.5	6.7	8.2	9.8	
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	0.9	1.7	2.1	2.4	3.5	4.0	5.0	6.1	7.4	8.6	9.8	10.9	
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	
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	

UV Exposure Dose (Fluence) in J/m², 3 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	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	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	2.0	3.6	5.4	10.1	16.6	29.3	56.0	102.6	140.8	102.6	56.0	29.3	
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	2.2	3.8	5.6	8.5	14.4	37.4	61.2	91.8	110.7	91.8	61.2	37.4	
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	1.8	3.0	5.5	8.5	11.5	23.0	44.5	60.4	78.8	87.5	78.8	60.4	
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	2.9	4.9	7.6	11.5	15.1	28.4	49.0	59.9	70.7	72.9	70.7	59.9	
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	1.2	2.0	3.9	5.2	6.9	10.5	14.2	24.9	31.9	40.0	47.1	50.2	
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	2.0	3.2	4.5	5.4	6.5	9.9	13.7	22.7	29.0	34.4	39.1	43.2	
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	1.7	3.9	5.1	6.2	8.5	9.9	11.3	13.5	16.5	19.8	22.5	26.3	
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	2.7	5.0	6.3	7.2	10.4	12.1	14.9	18.4	22.1	25.7	29.5	32.8	
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	
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	32.6	30.1	26.6	22.7	20.7	17.5	

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

LED Strip (Cross Section Perpendicular to Length)

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