



Measuring Protocol no.: 1
 Product designation: 3#
 Article/Sample No.: 1
 Type of material:

Type of lighting source:
 Illuminance on sample: E = 999.8 lx
 Filename: 1180827.100
 Measurement performance:
 Date:

Temperature:
 Period of conditioning:
 Size of measuring field:
 Starttime: 09:32

Measurement according to DIN 67 510 Part 1

Luminance after 2 minutes: 481.9 mcd/m²
 Luminance after 10 minutes: 97.2 mcd/m²
 Luminance after 30 minutes: 29.5 mcd/m²
 Luminance after 60 minutes: 13.2 mcd/m²
 Luminance after 120 minutes: 5.8 mcd/m²
 Luminance after 1536 minutes: .3 mcd/m² evaluated from readings \geq 15 Minutes (Decaytime)

Afterglowing characteristics: 481.9 / 97.2 / 13.2 - 1536 / DIN 67510-1

min	mcd / m min	mcd / m min	mcd / m min	mcd / m min	mcd / m min	mcd / m ²	481.9	4	247.3	6	164.6
14	68.07	16	58.89	18	51.83	20	46.22	22	41.65	24	37.86
26	34.66	28	31.91	30	29.55	32	27.49	34	25.68	36	24.07
38	22.64	40	21.35	42	20.11	44	19.01	46	18.04	48	17.17
50	16.39	52	15.66	54	15	56	14.39	58	13.81	60	13.24
62	12.69	64	12.21	66	11.78	68	11.37	70	11	72	10.65
74	10.31	76	10	78	9.68	80	9.35	82	9.07	84	8.81
86	8.58	88	8.36	90	8.14	92	7.94	94	7.75	96	7.57
98	7.38	100	7.17	102	6.99	104	6.83	106	6.68	108	6.53
110	6.4	112	6.27	114	6.14	116	6.02	118	5.9	120	5.76

