

Product description: pigmento fosforescente

Typical chemical properties:

Chemical family name: alkaline earth metal aluminate oxide. Europium doped.

Insoluble in: alkalies, organic solvents

Decomposition by: acids, water

Typical physical properties:

Appearance

Specific gravity

Particle size distribution

Typical of light source

Excitant illuminance: 1000 lx, D65 standard

Excitant time: 10 min

Temperature: 25°C

Measurement according to Din 67 510 part 1

Afterglow intensity after	1 min	1387	mcd/m2
	5 min	380	mcd/m2
	10 min	200	mcd/m2
	30 min	60	mcd/m2
	60 min	26	mcd/m2

min	Mcd/m2	min	Mcd/m2	min	Mcd/m2	min	Mcd/m2	min	Mcd/m2	min	Mcd/m2
0	5120	1	1387	2	831	3	600	4	476	5	380
10	200	15	130	20	101	25	78	30	60	60	26

Oficina

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