



Light Source Information Leaflet

GENERAL

Type	Glow Stick (blue violet)
Product name	Neon-Knick-Leuchtsticks IOIO Hartig+Helling
Light generation process	Chemiluminescence
Application areas	Decoration lighting, Emergency lighting
Primary energy	Chemical energy

OPTICAL PROPERTIES

Emission maxima	440 nm (Δ 2.82 eV)
Centroid wavelength	-
Full width @ half emission maximum	61 nm
Lumen equivalent	111 lm/W _{opt}
CIE1931 chromaticity coordinates (x, y)	0.22, 0.11
Color rendering index (R _a)	-
Color temperature	>100000 K

PHYSICAL PROPERTIES

Input power	-
Luminous efficiency	-

