



Light Source Information Leaflet

GENERAL

Type	Neon glow lamp (orange)
Product name	Glimmlampe orange, Barthelme
Light generation process	Gas discharge of Neon and Xenon
Application areas	Indicator and signal lamp, decoration lamp
Primary energy	Direct current 230 V, 1.4 mA

OPTICAL PROPERTIES

Emission maxima	703 nm (\cong 1.76 eV);
Centroid wavelength	-
Full width @ half emission maximum	-
Lumen equivalent	197 lm/W _{opt}
CIE1931 chromaticity coordinates (x, y)	0.633, 0.365
Color rendering index (R _a)	N/A
Correlated color temperature	< 1000 K

PHYSICAL PROPERTIES

Input Power	0.25 W
Luminous efficacy	N/A

