



Light Source Information Leaflet

GENERAL

Type	Warm white OLED
Product name	Philips Lumiblade L0032 AP35
Light generation process	Electroluminescence
Application areas	General lighting + Decorative lighting
Primary energy	Direct current (9.0 V, 0.1 A)

OPTICAL PROPERTIES

Emission maxima	609 nm (\pm 2.04 eV)
Centroid wavelength	593 nm (\pm 2.09 eV)
Full width @ half emission maximum	24 nm
Lumen equivalent	271 lm/W _{opt}
CIE1931 chromaticity coordinates (x, y)	0.4125, 0.3792
Color rendering index (R _a)	73
Correlated color temperature	3200 K

PHYSICAL PROPERTIES

Input Power	0,9 W _{el}
Luminous efficacy	N/A

