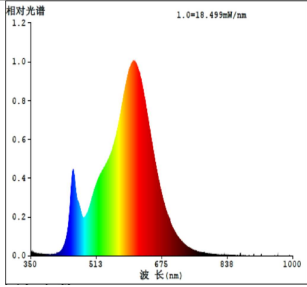




Light Source Technical DataSheet

EAN	3276007605655
Type of product	Light source
Supplier's address	ADEO Services - 135 rue Sadi Carnot - CS00001. 59790 RONCHIN
Supplier's name or trade mark	LEXMAN
Light sources maker model	G95-1C5.9W27KE27
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/1018424
Spectral power distribution in the range 250 nm to 800 nm. at full-load	 <p>The graph displays the relative spectral power distribution (SPD) of the light source. The x-axis represents wavelength in nanometers (nm), ranging from 380 to 1000. The y-axis represents relative intensity, ranging from 0.0 to 1.2. The curve shows a primary peak at 675 nm with a relative intensity of 1.0. A secondary, smaller peak is visible at approximately 450 nm. The curve is color-coded: blue for the 450 nm peak, green for the 500-600 nm range, and red for the 600-700 nm range. The text '1.0=18.49lm/nm' is present in the upper right corner of the graph area.</p>
If the light source contains mercury: instructions on how to clean up the debris in case of accidental breakage	Not Applicable