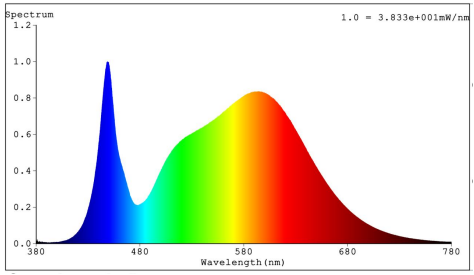




## Light Source Technical DataSheet

EAN	3276007768312
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	HT-12-40-D
Link to EU Product Data base	<a href="https://eprel.ec.europa.eu/screen/product/lightsources/1857074">https://eprel.ec.europa.eu/screen/product/lightsources/1857074</a>
Spectral power distribution in the range 250 nm to 800 nm. at full-load	 <p>The graph displays the spectral power distribution (SPD) of the light source. The x-axis represents the wavelength in nanometers (nm), ranging from 380 to 780. The y-axis represents the spectral power, ranging from 0.0 to 1.2. The curve shows a sharp peak at approximately 450 nm (blue) and a broad, multi-colored spectrum extending from 450 nm to 700 nm, with the highest power density in the red region (around 650 nm). The total power is indicated as 1.0 = 3.833e+001mW/nm.</p>
If the light source contains mercury: instructions on how to clean up the debris in case of accidental breakage	Not Applicable