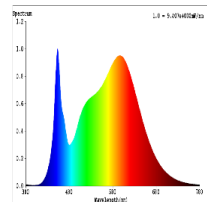




## Light Source Technical DataSheet

|                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EAN                                                                                                             | 3276007604559                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Type of product                                                                                                 | Light source                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Supplier's address                                                                                              | ADEO Services - 135 rue Sadi Carnot - CS00001. 59790 RONCHIN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Supplier's name or trade mark                                                                                   | ZEIGER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Light sources maker model                                                                                       | 13ASA-P470-A1-09Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Link to EU Product Data base                                                                                    | <a href="https://eprel.ec.europa.eu/screen/product/lightsources/1429775">https://eprel.ec.europa.eu/screen/product/lightsources/1429775</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 relative intensity, ranging from 0.0 to 1.0. The curve shows a sharp peak in the blue region (around 450 nm) and a broad, multi-peaked distribution in the red region (between 600 and 700 nm). The area under the curve is filled with a rainbow gradient, transitioning from blue on the left to red on the right.</p> |
| If the light source contains mercury: instructions on how to clean up the debris in case of accidental breakage | Not Applicable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |