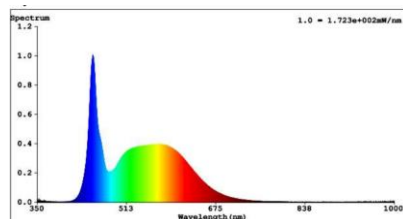




Light Source Technical DataSheet

EAN	3276007822823
Product Supplier reference	IS19a metal
Type of product	Containing product
Supplier's address	ADEO Services - 135 rue Sadi Carnot - CS00001. 59790 RONCHIN
Supplier's name or trade mark	INSPIRE
Replaceability of Light source	by qualified person
Replaceability of separate control gears	by qualified person
Light sources maker model	TL-IS18A_LED
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2104654
Spectral power distribution in the range 250 nm to 800 nm. at full-load	 <p>The graph shows the spectral power distribution (SPD) of the light source. The x-axis represents the wavelength in nanometers (nm), ranging from 350 to 1000 nm. The y-axis represents the relative 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 (violet, blue, green, yellow, orange, red) extending from 450 nm to 650 nm. The total power is indicated as 1.0 = 1.723e+002 mW/nm.</p>
If the light source contains mercury: instructions on how to clean up the debris in case of accidental breakage	Not Applicable
Recommendations on how to dispose of the light source / Driver at the end of its life Directive 2012/19/EU	Electrical product must not be thrown out with domestic waste. They must be taken to a communal collecting point for environmentally friendly disposal in accordance with local regulations. Contact your local authorities or stockist for advice on recycling.
Driver maker model	QLF-IS18a-2000
Maximum output power of the driver (for HL, LED and OLED) or the power of the light source for which the driver is intended (for FL and HID);	25W
Type of light source(s) for which it is intended	LED
Efficiency in full-load	0,803
No-load power (Pno) (W)	NA
Standby power (Psb) (W)	NA
Standby power (Pnet) (W)	NA
Driver suitable for dimming :	no