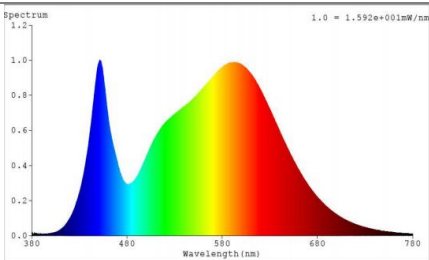


EAN	3276007610291
Supplier's name or trade mark	ADEO SERVICES
Date of placement on the market (YYYY-MM-DD)	2023-06-01
Light sources maker model	HT-06-4000K-F
EPREL Registration number	1426027
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/1426027
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	G13
Mains (MLS) or non-mains (NMLS)	MLS
Connected light source (CLS)	No
Colour-tuneable light source	No
High luminance light source	No
Anti-glare shield	No
Dimmable	no
Energy consumption in on-mode (kWh/1000h)	9
Useful luminous flux (lm)	900
Beam angle correspondence (degrees)	360
Energy Efficiency Class	F
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	4000
On-mode power (W)	9.0
Standby power (W)	NA
Colour rendering index	80
Outer dimensions (Height) (millimetre)	28
Outer dimensions (Width) (millimetre)	28
Outer dimensions (Depth) (millimetre)	600
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 Wavelength (nm) from 350 to 750, and the y-axis represents relative power from 0.0 to 1.2. A sharp blue peak is visible at approximately 450 nm, and a broad, multi-colored peak (spanning green, yellow, and red) is centered around 550 nm. The total power is indicated as 1.0 = 1.592e+001mW/nm.</p>
Spectral power distribution (picture name)	Spectral Power Distribution - HT-06-4000K-F.jpg
Claim of equivalent power	No
Chromaticity coordinate (x)	0,382
Chromaticity coordinate (y)	0,380
R9 Colour rendering index	0
Survival factor	TBD
Lumen maintenance factor	TBD
Displacement factor	0.75
Colour consistency in McAdam ellipses	6
Flicker metric	0.0
Stroboscopic effect metric	0.0
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	NO