QUALITY QUALITY	Light Source Technical DataSheet
EAN	3276007876178
Supplier's name or trade mark	ZEIGER
Date of placement on the market (YYYY-MM-DD)	28/11/2024
Light sources maker model	P6060380040LS 4000Im 4000K
EPREL Registration number	2089991
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2089991
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	-
Mains (MLS) or non-mains (NMLS)	NMLS
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)	27
Useful luminous flux (lm)	4000
Beam angle correspondence (degrees)	360
Energy Efficiency Class	D
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	4000
On-mode power (W)	26.5
Standby power (W)	0.00
Colour rendering index	80
Outer dimensions (Height) (millimetre)	585
Outer dimensions (Width) (millimetre)	585
Outer dimensions (Depth) (millimetre)	30
Spectral power distribution in the range 250 nm to 800 nm. at full-load	Spectrum 1.0-84.525mW/nm 1.0-84.525mW/nm 0.8- 0.6- 0.4- 0.2- 0.350 513 635 Mavelength(nm) 838 1000
Spectral power distribution (picture name)	Spectral Power Distribution - P6060380040LS 4000lm 4000K.jpg
Claim of equivalent power	No
Chromaticity coordinate (x)	0.382
Chromaticity coordinate (y)	0.380
R9 Colour rendering index	0
Survival factor	0.90
Lumen maintenance factor	0.93