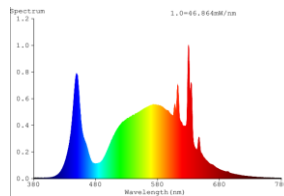


		Light Source Technical DataSheet
EAN	3276007979763	
Supplier's name or trade mark	LEXMAN	
Date of placement on the market (YYYY-MM-DD)		
Light sources maker model	PG125J7.2WE274080H1	
EPREL Registration number	2618750	
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2618750	
Lighting technology used	LED	
Non-directional (NDLS) or directional (DLS)	NDLS	
Light source cap-type	E27	
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)	8	
Useful luminous flux (lm)	1521	
Beam angle correspondence (degrees)	360	
Energy Efficiency Class	A	
Correlated colour temperature type (K)	single value	
Correlated colour temperature (K)	4000	
On-mode power (W)	7.2	
Standby power (W)	0.00	
Colour rendering index	80	
Min Colour rendering index	80	
Max Colour rendering index	80	
Outer dimensions (Height) (millimetre)	173	
Outer dimensions (Width) (millimetre)	125	
Outer dimensions (Depth) (millimetre)	125	
Spectral power distribution in the range 250 nm to 800 nm. at full-load		
Spectral power distribution (picture name)	Spectral Power Distribution - PG125J7.2WE274080H1.jpg	
Claim of equivalent power	Yes	
Equivalent power (W)	100	
Chromaticity coordinate (x)	0.380	
Chromaticity coordinate (y)	0.380	
R9 Colour rendering index	0	
Survival factor	0.90	
Lumen maintenance factor	0.96	
Indicative Lifetime L70B50	50000	
Displacement factor	0.78	
Colour consistency in McAdam ellipses	6	
Flicker metric	0.1	
Stroboscopic effect metric	0.1	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	NO	

Save