

Table 5-- Product information sheet	
Type of light source	
Lighting technology used	<input type="checkbox"/> HL <input type="checkbox"/> LFL T5 HE <input type="checkbox"/> LFL T5 HO <input type="checkbox"/> CFLni <input type="checkbox"/> other FL <input type="checkbox"/> HPS <input type="checkbox"/> MH <input type="checkbox"/> other HID <input checked="" type="checkbox"/> LED <input type="checkbox"/> OLED <input type="checkbox"/> mixed <input type="checkbox"/> other
Non-directional or directional	<input type="checkbox"/> Directional <input checked="" type="checkbox"/> Non-directional
Light source cap-type (or other electric interface)	Type Y
Mains or non-mains	<input checked="" type="checkbox"/> Mains <input type="checkbox"/> Non-mains
Connected light source (CLS)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Colour-tuneable light source	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Envelope (other HID)	<input checked="" type="checkbox"/> No <input type="checkbox"/> Second <input type="checkbox"/> Non-clear <input type="checkbox"/> Second + Non-clear
High luminance light source:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Anti-glare shield	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dimmable	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Only with specific dimmers
General product parameters	
Parameters	AC 230V, 6W
Energy consumption in on-mode (kWh/1000h)	6
Energy efficiency class	<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input checked="" type="checkbox"/> F <input type="checkbox"/> G
Useful luminous flux (lm)	470.0
Beam angle correspondence	<input checked="" type="checkbox"/> Sphere (360°) <input type="checkbox"/> Wide cone (120°) <input type="checkbox"/> Narrow cone (90°)
Correlated colour temperature type	<input checked="" type="checkbox"/> Single value <input type="checkbox"/> Range <input type="checkbox"/> Steps
Correlated colour temperature (K)	6000
On-mode power (W)	5.45
Standby power (W)	-
Networked standby power for CLS (W)	-
Colour rendering index	82.8
Colour rendering index range (Minimum)	81.8
Colour rendering index range (Maximum)	83.7
Outer dimensions (Height) (millimetre)	109.58
Outer dimensions (Width) (millimetre)	37.81 (Consistent length and width)
Claim of equivalent power	<input type="checkbox"/> Yes <input type="checkbox"/> Not applicable
Equivalent power (W)	-
Chromaticity coordinates (x)	0.3168
Chromaticity coordinates (y)	0.3338

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This report can be checked and verified in the following ways.

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Parameters for directional light sources	
Peak luminous intensity (cd)	N/A
Beam angle (degrees)	360
Beam angle (degrees) (Minimum)	360
Beam angle (degrees) (Maximum)	360
Parameters for LED and OLED light sources	
R9 colour rendering index	1
Survival factor	1
Lumen maintenance factor	0.96
Parameters for LED and OLED mains light sources	
Displacement factor	0.96
Colour consistency in McAdam ellipses	5
Claims that an LED light source replaces a fluorescent light source without integrated ballast	<input type="checkbox"/> Yes <input type="checkbox"/> Not applicable
Replacement claim (W)	-
Flicker metric	0.1
Stroboscopic effect metric	0.1

Data photo

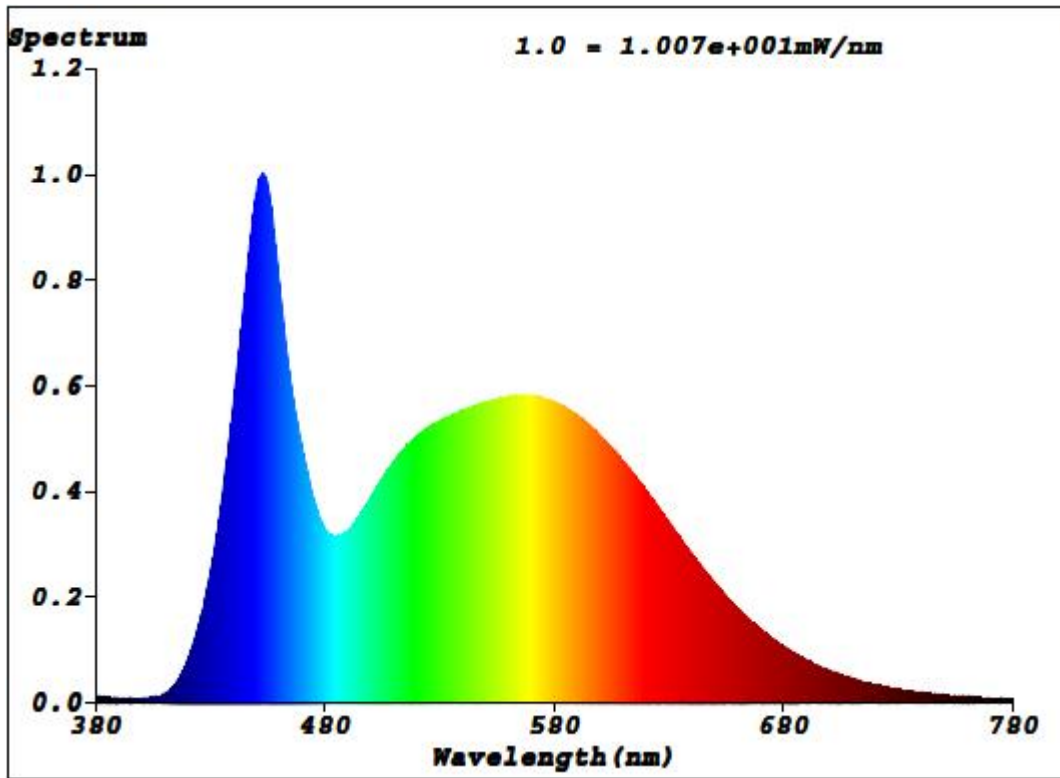


Photo 1: Spectrum of 6000K