

**Type of Light source**

Lighting Technology used	LED	LED
Non-Directional or Directional		NDLS
Light Source Cap type (or other interface)		N/A
Mains or non-mains		MLS
Connected Light source (CLS)		No
Colour tuneable light source		No
High Luminance Light source		No
Anti Glare shield		No
Dimmable	(Dimmers listed in Product File if applicable)	No

**Product Parameters**

Energy consumption	kW/1000hrs (enter wattage / On Mode Power)	10
Energy Efficiency Class		E
Useful Luminous Flux (lumens)		1000
Beam angle correspondence		Wide Cone
Correlated Colour temperature (K)	Range or fixed (range to)	4000
Correlated Colour temperature		
On-mode Power (W)		10
Standby Power		0
Networked Standby Power		0
Colour Rendering Index		81
Colour Rendering Index Range		
Dimensions	Height	112
Dimensions	width	101
Dimensions	depth	21
Chromaticity coordinates x		0.316
Chromaticity coordinates y		0.314

**Parameters for Directional Light Sources**

Peak Luminous Intensity (cd)	315
Beam Angle (degrees)	110
Beam Angle range minimum (degrees)	
Beam Angle range maximum (degrees)	

**Parameters for Led & OLED sources**

R9 Colour rendering Index	-4
Survival Factor	0.9
Lumens maintainance factor	0.8

**Parameters for Led & OLED mains sources**

Displacement Factor	0.9
Colour Consistency in SDCM Steps	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage Replacement claim (W)	N/A
Flicker Metric	0.2
Stroboscopic Effect Metric	0
Spectrum Report available	Yes
EPREL Registration	802731