

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)	20
Energy Efficiency Class		E
Useful Luminous Flux (lumens)		2000
Beam angle correspondence		Wide Cone
Correlated Colour temperature (K)	Range or fixed (range to)	4000
Correlated Colour temperature		
On-mode Power (W)		20
Standby Power		0
Networked Standby Power		0
Colour Rendering Index		80
Colour Rendering Index Range		
Dimensions	Height	123
Dimensions	width	120
Dimensions	depth	21
Chromaticity coordinates x		0.317
Chromaticity coordinates y		0.348
Parameters for Directional Light Sources		
Peak Luminous Intensity (cd)		638
Beam Angle (degrees)		110
Beam Angle range minimum (degrees)		
Beam Angle range maximum (degrees)		
Parameters for Led & OLED sources		
R9 Colour rendering Index		-12
Survival Factor		0.9
Lumens maintainance factor		0.8
Parameters for Led & OLED mains sources		
Displacement Factor		0.91
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		802740