

Type of Light source		
Lighting Technology used	LED	LED
Non-Directional or Directional		Non-Directional
Light Source Cap type (or other interface)		N/A
Mains or non-mains		Mains
Connected Light source (CLS)		No
Colour tuneable light source		Yes
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)	18
Energy Efficiency Class		D
Useful Luminous Flux (lumens)		1985
Beam angle correspondence		Wide Cone 120°
Correlated Colour temperature type		Range
Correlated Colour temperature (K)		3000K/4000K/6000K
On-mode Power (W)		18
Standby Power		0
Networked Standby Power		0
Colour Rendering Index		80
Colour Rendering Index Range		
Dimensions	Height	50
Dimensions	width	280
Dimensions	depth	280
Chromaticity coordinates x		0.436
Chromaticity coordinates y		0.399
Parameters for Directional Light Sources		
Peak Luminous Intensity (cd)		547
Beam Angle (degrees)		120
Beam Angle range minimum (degrees)		
Beam Angle range maximum (degrees)		
Parameters for Led & OLED sources		
R9 Colour rendering Index		15
Survival Factor		0.9
Lumens maintainance factor		0.9
Parameters for Led & OLED mains sources		
Displacement Factor		0.9
Colour Consistency in	SDCM Steps	<4
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage		
Replacement claim (W)		
Flicker Metric	Pst	<0.1
Stroboscopic Effect Metric	SVM	0.02
Spectrum Report available		Yes
EPREL Registration		