

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		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)	150
Energy Efficiency Class		B
Useful Luminous Flux (lumens)		28600
Beam angle correspondence		Wide Cone 120°
Correlated Colour temperature type		Single Value
Correlated Colour temperature (K)		4000
On-mode Power (W)		150
Standby Power		0
Networked Standby Power		0
Colour Rendering Index		80
Colour Rendering Index Range		
Dimensions	Height	290
Dimensions	width	290
Dimensions	depth	160
Chromaticity coordinates x		0.381
Chromaticity coordinates y		0.375
Parameters for Directional Light Sources		
Peak Luminous Intensity (cd)		12006
Beam Angle (degrees)		120
Beam Angle range minimum (degrees)		
Beam Angle range maximum (degrees)		
Parameters for Led & OLED sources		
R9 Colour rendering Index		10
Survival Factor		0.8
Lumens maintainance factor		0.8
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	0.005
Spectrum Report available		
EPREL Registration		