

Product Information Sheet

Product Code

LEDSH44

Type of Light source		
Lighting Technology used		LED
Non-Directional or Directional		Non-Directional
Light Source Cap type (or other interface)		N/A
Mains or non-mains		Non-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)	6
Energy Efficiency Class	F	
Useful Luminous Flux (lum	540	
Beam angle correspondent	Sphere 360°	
Correlated Colour tempera	Single Value	
Correlated Colour tempera	3000K	
On-mode Power (W)	6	
Standby Power	0	
Networked Standby Power	0	
Colour Rendering Index	80	
Colour Rendering Index Range		80
Dimensions	Height	60
Dimensions	width	390
Dimensions	depth	65
Chromaticity coordinates >	•	0.4358
Chromaticity coordinates y		0.3958
Parameters for Directiona	Il Light Sources	
Peak Luminous Intensity (c	cd)	172.88
Beam Angle (degrees)	120	
Beam Angle range minimum (degrees)		
Beam Angle range maximum (degrees)		
Parameters for Led & OLE	D sources	
R9 Colour rendering Index	20	
Survival Factor	0.9	
Lumens maintainance fact	or	0.8
Parameters for Led & OLE	D mains sources	
Displacement Factor		0.914
Colour Consistency in	SDCM Steps	6
Claims that an LED light so	urce replaces a fluorescent light source	
	grated ballast of a particular wattage	<u></u>
Replacemen	t claim (W)	
Flicker Metric	Pst	<1
Stroboscopic Effect Metric		<0.4
St. Sposcopic Effect Wiethic	SVIII	\0.4
Spectrum Report available	Yes	
EPREL Registration		802719
		L 33-1-3