

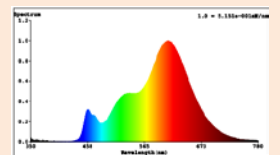
100L warm white LED lightchain

Product information sheet

Supplier's name or trade mark:			
Supplier's address:			
Model identifier:	9060576		
Type of light source:	LED Light		
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	other electric interface		
Mains or non-mains:	NMLS	Connected light source (CLS):	no
Colour-tuneable light source:	no	Envelope:	no
High luminance light source:	no		
Anti-glare shield:	no	Dimmable:	no

Product parameters

General product parameters:				
Energy consumption in on-mode (kWh/1000h)	4	Energy efficiency class	G	
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	70	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures	2700	
	sphere			
On-mode power (P_{on}), expressed in W	3,6	Standby power (P_{sb}), expressed in W	0,00	
Networked standby power (P_{net}) for CLS, expressed in W	0,00	Colour rendering index	87,5	
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	9900	Spectral power distribution in the range 250 nm to 800 nm, at full-load	
	Width	27		
	Depth	5		
Claim of equivalent power	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	x	0,463
			y	0,420



Parameters for directional light sources:			
Peak luminous intensity (cd)		Beam angle in degrees, or the range of beam angles	
Parameters for LED and OLED light sources:			
R9 colour rendering index value	>0	Survival factor	0,9
the lumen maintenance factor	0,9		
Parameters for LED and OLED for mains light sources			
displacement factor (cos φ_1)	0,00	Colour consistency in McAdam ellipses	2,2
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-	If yes then replacement claim (W)	
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0