

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: Ningbo YOURLITE IMP.& EXP. Co., Ltd.

Supplier's address: F/12, 4# Building, No. 999, Yangfan Rd, Zhengjiang, Ningbo, China

Model identifier: 9059501

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	MLS	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

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	2	Energy efficiency class	F
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°)	150lm	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2200K
On-mode power (P_{on}), expressed in W	1.5	Standby power (P_{sb}), expressed in W and rounded to the second decimal	/
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	/	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, lighting control	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	15	
		Chromaticity coordinates (x and y)	0.4978,0.4147	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	>2	Survival factor	>0,90	
the lumen maintenance factor	93.11%			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	0.45	Colour consistency in McAdam ellipses	<6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	NO	If yes then replacement claim (W)	/	
Flicker metric (Pst LM)	0.6	Stroboscopic effect metric (SVM)	0.62	

(a) ' : not applicable;

(b) ' : not applicable;

