

# 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:** 9059489

## 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:	non-clear
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

## Product parameters

Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	F
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	470lm	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	3000K
On-mode power ( $P_{on}$ ), expressed in W	4,9	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	81
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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	45	
		Chromaticity coordinates (x and y)	4000K 0.380,0.380 3000K 0.440,0.403 6500k 0.313,0.337	
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	2	Survival factor	0,90	
the lumen maintenance factor	93.11%			
<b>Parameters for LED and OLED mains light sources:</b>				
displacement factor (cos $\phi_1$ )	0,6	Colour consistency in McAdam ellipses	5,2	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	yes	If yes then replacement claim (W)	11	
Flicker metric (Pst LM)	0,6	Stroboscopic effect metric (SVM)	0,2	

(a) ' : not applicable;

(b) ' : not applicable;

