

Product Information Sheet

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

Supplier's name or trade mark: Cascade Holdings Ltd / INLIGHT

Supplier's address: Willow Appliances Limited, Unit 7 Wellington Crescent Fradley Park Lichfield WS13 8RZ UK

Model identifier: INL-28575

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	G9		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Parameter	Value	Parameter	Value
-----------	-------	-----------	-------

General product parameters:

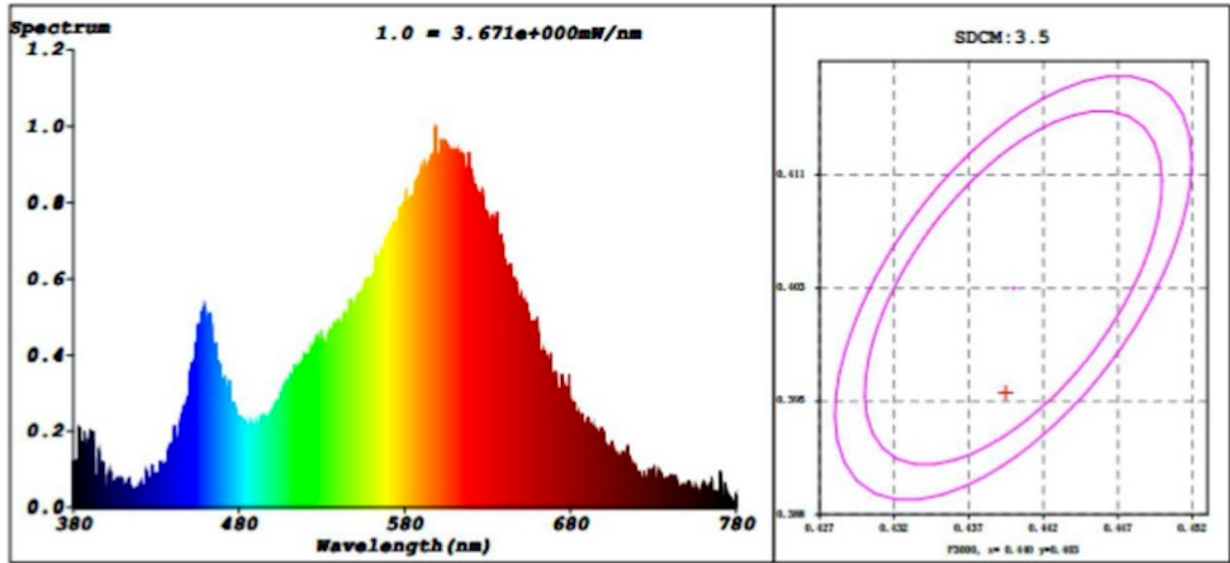
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		2	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		180 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000
On-mode power (P_{on}), expressed in W		2,0	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, light-	Height	48	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	17		
	Depth	11		

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	18	
		Chromaticity coordinates (x and y)	0,439 0,396	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	37	Survival factor	0,90	
the lumen maintenance factor	0,93			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	1,00	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

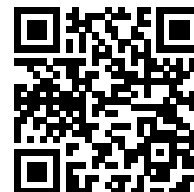
(a) '-': not applicable;

(b) '-': not applicable;

3000K



Model placed on the Union market from 21/10/2024



EPREL registration number: 2178749

<https://eprel.ec.europa.eu/qr/2178749>

Supplier: Authorised Rep Compliance Limited (Authorised representative)

Website: www.authorisedrepcompliance.com

Customer care service:

Name: Willow Appliances Limited

Website: <https://willowappliances.co.uk>

Email: support@willowappliances.co.uk

Phone: +44 (0) 330 0564 777

Address:

Unit 7
Wellington Crescent
Fradley Park
Lichfield
WS13 8RZ
UK