Product Information Sheet

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

Supplier's name or trade mark: Ceiling Light

Supplier's address: Zhongshan Zhaoliang Lighting Co., Ltd., 7/F, No. 30 Qingji Street, Tiebian Village, Henglan Town, Zhongshan City, China

Model identifier: 30872736

Type of light source:

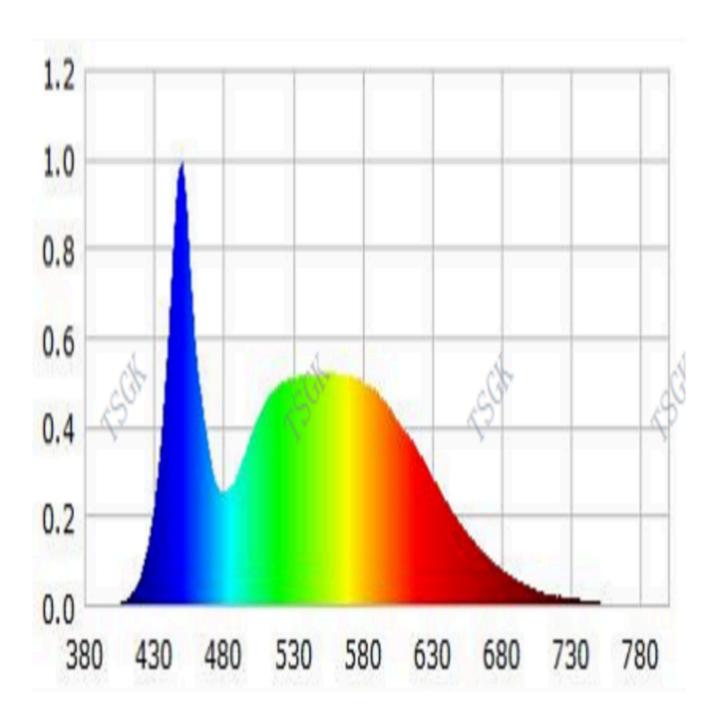
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	Connec-					
(or other electric interface)	tion by wire					
Mains or non-mains:	MLS	Connected light source (CLS):	No			
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare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

Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	42	Energy efficiency class	E		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	4 725 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	6 500		
On-mode pow pressed in W	ver (P _{on}), ex-	42,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	400	Spectral power dis-	See image		
sions without	Width	285	tribution in the	in last page		
separate con- trol gear, light-	Depth	60	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordi-	0,313			
		nates (x and y)	0,337			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	1,00	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	:	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)_{'-'} : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 10/05/2023Image: Second Science Science