Product Information Sheet

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

Supplier's name or trade mark: Source

Supplier's address: SGD Limited, Unit 7/8 Ashbourne Business Centre, Ballybin Road, Ashbourne, Co. Meath. A84 YP58. Ireland.

Model identifier: S8LED BH BL

Type of light source:

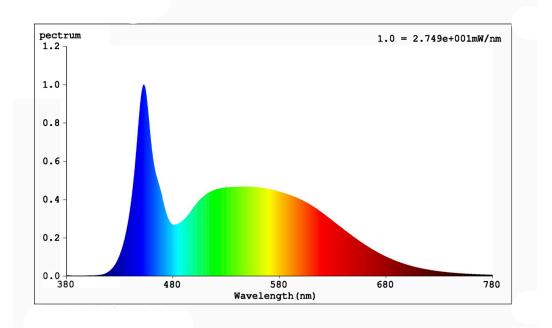
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	TERMINAL				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No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

Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	8	Energy efficiency class	F		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	750 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-	8,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-		
(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	73	Spectral power dis-	See image		
sions without	Width	212	tribution in the	in last page		
separate con- trol gear, light-	Depth	74	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	e 1	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent ligh source without integrated bal last of a particular wattage.	t	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 01/07/2017



EPREL registration number: 669355

Supplier: Solas Geal Distribution Limited (Manufacturer)

Customer care service:

Name: SGD Limited

Email: info@sgd.ie

Address:

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