Product Information Sheet

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

Supplier's name or trade mark: L&S

Supplier's address: Ivano Biasuzzo, L. & S. ITALIA S.P.A. via L. Zanussi 8, 33070 Maron di Brugnera

(PN) Italy www.ls-light.com

Model identifier: 140lm 1180.0D

Type o	of light	source:
--------	----------	---------

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Wiring		
(or other electric interface)	connection		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

Product parameters

	·				
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	1	Energy efficiency class	Е		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	140 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	4 000		
On-mode power (P _{on}), expressed in W	1,1	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,01		
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	90		

Outer	Height	32	Spectral power	See image	
dimensions	Width	12	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	1	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity coordinates (x and y)	0,375	
Parameters for LED and OLED light sources:					
R9 colour rendering index value 55		Survival factor	1,00		
the lumen maintenance factor 0,97					

(a)'-' : not applicable; (b)'-' : not applicable;

