Product Information Sheet

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

Supplier's name or trade mark:	Velleman

Supplier's address: public info, Legen Heirweg 33, 9890 Gavere, BE

Model identifier: LS12M130WW1

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

Product parameters

Froduct parameters				
Parameter		Value	Parameter	Value
	General product parameters:			
<u> </u>	mption in on- 00 h), rounded st integer	2	Energy efficiency class	F
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	233 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 pow pressed in W	ver (P _{on}), ex-	2,4	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	candby 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	84
Outer dimen-	Height	3	Spectral power dis-	See image
sions without	Width	8	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	500	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,444
		nates (x and y)	0,412
Parameters for LED and OLED light sources:			
R9 colour rendering index value	32	Survival factor	1,00
the lumen maintenance factor	0,99		

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

