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: LS12M230CW1

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	NA		
(or other electric interface)			
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:	No

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
••	nption in on- 00 h), rounded st integer	7	Energy efficiency class	F		
dicating if it refe a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	707 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-	7,2	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	86		
Outer dimen-	Height	3	Spectral power dis-	See image		
sions without	Width	10	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-	0,314			
		nates (x and y)	0,315			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	45	Survival factor	1,00			
the lumen maintenance factor	0,99					

(a)'-' : not applicable;

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

