Product Information Sheet

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

sources					
Supplier's name	e or trade mark:	M-Light			
Supplier's addr	ess: Technik, Trin	idadstraße 28 2735	6 Rotenburg		
Model identifie	er: 81-3201				
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap-type		Constant Current 100mA			
(or other electric interface) Mains or non-mains:		NMLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance		No	1		
Anti-glare shield:		No	Dimmable:	No	
		Product para	meters		
Parameter		Value	Parameter	Value	
		General product p	parameters:		
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer 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°)		9 1 107 in Sphere (360°)	Energy efficiency class 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		9,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
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	80	
Outer dimensions without	Height	2	Spectral power	See image	
	Width	66	distribution in the	in last page	
	Depth	114			

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,372			
		coordinates (x and y)	0,364			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	12	Survival factor	0,90			
the lumen maintenance factor	0,95					

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

