Product Information Sheet

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

sources	ALLEGATED TREGOT	D. (10) (10) 2013/2	o 13 with regard to energ	by labeling of light		
Supplier's name	e or trade mark:	M-Light				
Supplier's address: Technik, Trinidadstr. 28 27356 Rotenburg						
Model identifie	er: 81-4056					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap		constant current 60mA				
Mains or non-m		NMLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	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		12	Energy efficiency class	F		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 367 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 or 4 000 or 6 000		
On-mode power (P _{on}), expressed in W		12,0	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	Height	1	Spectral power	See image		
dimensions	Width	7	distribution in the	in last page		
without	Depth	480				

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	0,379			
		coordinates (x and y)	0,366			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	25	Survival factor	1,00			
the lumen maintenance factor	0,95					

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

