Product Information Sheet

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

sources		, , ,	· ·	o,
Supplier's nam	e or trade mark:	M-Light		
Supplier's addr	ess: Technik, Trin	idadstraße 28 2735	6 Rotenburg	
Model identifie	er: 81-3640			
Type of light so	ource:			
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		constant		
(or other electric interface)		current 240mA		
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 para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		16	Energy efficiency class	F
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°)		2 127 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		16,0	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	10	distribution in the	in last page
	Depth	645		Page 1 /

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	0,373			
		coordinates (x and y)	0,370			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	11	Survival factor	0,90			
the lumen maintenance factor	0,96					

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

