Product Information Sheet

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

Supplier's name or trade mark: M-Light

Supplier's address: Technik, Trinidadstraße 28 27356 Rotenburg

Model identifier: 81-1335

Type of light source:

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

			1			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	18	Energy efficiency class	D		
Useful luminou indicating if it re in a sphere (36 cone (120º) or in (90º)	fers to the flux 0°, in a wide	2 490 in Wide cone (120°)	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	6 500		
On-mode po expressed in W	ower (P _{on}),	18,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	66	Spectral power	See image		
dimensions	Width	77	distribution in the	in last page		
without	Depth	1 200	-			

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 coordinates (x and y)	0,316 0,340		
Parameters for LED and OLED lig	ht sources:		0,340		
	11	Survival factor	1,00		
R9 colour rendering index value			1,00		
the lumen maintenance factor	0,95				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

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

(b)'-' : not applicable;

