# **Product Information Sheet**

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

## Supplier's name or trade mark: ULTRALUX

#### Supplier's address: -

## Model identifier: LMM1842

# Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	-				
(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					

Parameter		Value	Parameter	Value	
. arameter					
General product parameters:					
0,	nption in on- 00 h), rounded st integer	18	Energy efficiency class	F	
dicating if it refe a sphere (360 <sup>o</sup> )	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 700 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	4 200	
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
(P <sub>net</sub> ) for CLS, e	tandby 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	80	
Outer dimen-	Height	25	Spectral power dis-	See image	
sions without separate con- trol gear, light- ing control	Width Depth	215 -	tribution in the range 250 nm to 800 nm, at full-load	in last page	

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	-			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	-	Survival factor	1,00			
the lumen maintenance factor	0,92					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	5			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

(a)<sub>'-'</sub> : not applicable;

(b)'\_-' : not applicable;