## **Product Information Sheet**

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

## Supplier's name or trade mark: LUMINES Lighting

Supplier's address: -

## Model identifier: LUM-DILEDAS180-4K

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	terminal block				
(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					

		FIGULE	ineters			
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 100 h), rounded st integer	39	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	2 980 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	3 900		
On-mode p expressed in W	oower (P <sub>on</sub> ),	38,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	idby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	83		
Outer dimensions without	Height	1 811	Spectral power	See image		
	Width	26	distribution in the	in last page		
	Depth	27		Page 1 / 2		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-Ioad				
Claim of equivalent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-			
		Chromaticity	0,386			
		coordinates (x and y)	0,382			
Parameters for directional light sources:						
Peak luminous intensity (cd)	501	Beam angle in degrees, or the range of beam angles that can be set	94			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	11	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,3			

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

(b)'-' : not applicable;

