## **Product Information Sheet**

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

sources			o 13 With regula to energ	g,gg							
Supplier's name or trade mark: IMMAX Supplier's address: obchod, Teslova 1179/2, 70200 Ostrava, CZ Model identifier: 07230L											
							Type of light so	urce:			
							Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
Light source cap-type		LED									
(or other electric interface)											
Mains or non-mains:		MLS	Connected light source (CLS):	No							
Colour-tuneable light source:		Yes	Envelope:	-							
High luminance light source:		No									
Anti-glare shield:		No .	Dimmable:	Yes							
D		Product para		V-1 -							
Parameter		Value	Parameter	Value							
Enormy consur	mntion in on	General product p									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		30	Energy efficiency class	G							
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°)		2 100 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	30006000							
On-mode power (P <sub>on</sub> ), ex- pressed in W		30,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50							
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80							
Outer dimen-	Height	1 250	Spectral power dis-	See image							
sions without separate con- trol gear, light- ing control	Width Depth	60 1 500	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-	0,380			
		nates (x and y)	0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	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	2			
Claims that an LED light source	_(b)	If yes then replace-	-			
replaces a fluorescent light		ment claim (W)				
source without integrated bal-						
last of a particular wattage.						
Flicker metric (Pst LM)	0,3	Stroboscopic effect metric (SVM)	0,0			

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

