## **Product Information Sheet**

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

Supplier's name or trade mark: Luminex				
Supplier's address: LUMINEX s.r.o., Petra Rezka 10, 140 00 Prag, CZ				

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Type	Λt	liαht	COL	IIrco.
IVDE	VI.	IIGIIL	301	uice.

Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	G9			
(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				

## Product parameters

Parameter		Value	Parameter	Value
General product parameters:				
٠,	mption in on- 00 h), rounded st integer	4	Energy efficiency class	Е
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	410 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	30006500
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	3,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
(P <sub>net</sub> ) for CLS, 6	candby 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 dimensions without separate control gear, lighting control	Height	60	Spectral power dis-	See image in last page
	Width	16	tribution in the	
	Depth	16	range 250 nm to 800 nm, at full-load	

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-	0,440	
		nates (x and y)	0,405	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	15	Survival factor	1,00	
the lumen maintenance factor	0,93			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	1	
Claims that an LED light source replaces a fluorescent light source without integrated ballast 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)'-': not applicable; (b)'-': not applicable;

