## **Product Information Sheet**

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

Supplier's name or trade mark: FK Technics, spol. s r.o.

Supplier's address: Product management, Koněvova 1883/62, 130 00 Praha 3 - Žižkov Praha, CZ

Model identifier: 4738987

## Type of light source:

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

		Product para					
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consun mode (kWh/10 up to the neares	00 h), rounded	18	Energy efficiency class	E			
indicating if it re	us flux (фuse), efers to the flux 50º), in a wide n a narrow cone	1 700 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	3 000 or 4 000 or 6 000			
On-mode p expressed in W	ower (P <sub>on</sub> ),	18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked stand for CLS, expres 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	220	Spectral power	See image			
dimensions	Width	220	distribution in the	in last page			
without		32					

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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,376 0,375			
Parameters for directional light sources:						
Peak luminous intensity (cd)	200	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	1	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED m	nains light sources:					
displacement factor (cos $\phi$ 1)	0,70	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,5	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'-' : not applicable;

