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: 4738984

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 parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 100 h), rounded st integer	24	Energy efficiency class	E		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	2 300 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	oower (P _{on}),	24,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expres	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer dimensions without	Height	240	Spectral power	See image		
	Width	240	distribution in the	in last page		
	Depth	32	1	Strana 1 /		

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 ^(a)	-	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 ϕ 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;

