Product Information Sheet

without

Depth

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

sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to energ	gy labelling of light		
Supplier's name	e or trade mark:	FK Technics, spol. s	r.o.			
Supplier's addr	ess: Product mar	nagement, Koněvova	a 1883/62, 130 00 Praha	3 - Žižkov Praha, CZ		
Model identifie	r: 4738988					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		N/A				
(or other electr	ic interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Ne		
Colour-tuneable light source:		Ne	Envelope:	-		
High luminance light source:		Ne				
Anti-glare shield:		Ne	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		24	Energy efficiency class	E		
Useful lumino	us flux (фuse),	2 300 in Wide	Correlated colour	3 000 or 4		
_	efers to the flux	cone (120°)	temperature,	000 or 6 000		
•	60º), in a wide		rounded to the			
cone (120º) or in a narrow cone (90º)			nearest 100 K, or the range of			
(90=)			correlated colour			
			temperatures,			
			rounded to the			
			nearest 100 K, that			
	(D)	24.0	can be set	0.00		
On-mode power (P _{on}),		24,0	Standby power (P _{sb}), expressed in W	0,00		
expressed in W			and rounded to the			
			second decimal			
Networked standby power (P _{net})		-	Colour rendering	80		
for CLS, expressed in W and			index, rounded to			
rounded to the second decimal			the nearest integer,			
			or the range of CRI-			
			values that can be set			
Outer	Height	220	Spectral power	See image		
dimensions	Width	220		in last page		
بر مطاعتین	77.0011		_			

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separate control gear, lighting		range 250 nm to 800 nm, at full-load				
control parts and non-						
lighting						
control parts,						
if any						
(millimetre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,376			
		coordinates (x and y)	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 light sources:						
R9 colour rendering index value	1	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	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)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,5	Stroboscopic effect metric (SVM)	0,4			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

