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: 4739200

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	LED driver		
(or other electric interface)	connector		
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 consum mode (kWh/100 up to the neares	00 h), rounded	36	Energy efficiency class	F		
Useful luminou indicating if it re in a sphere (36 cone (120 [°]) or ir (90 [°])	efers to the flux 50°), in a wide	3 200 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		
On-mode p expressed in W	ower (P _{on}),	36,0	Standby power (P _{sb}), 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	1 195	Spectral power	See image		
dimensions	Width	295	distribution in the	in last page		
without	Depth	11				
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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)	-	lf yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,373 0,375			
Parameters for directional light sources:						
Peak luminous intensity (cd)	671	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light	ght sources:					
R9 colour rendering index value	2	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	1,00	Colour consistency in McAdam ellipses	3			
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;

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