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: 4731477-60

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	N/A		
Mains or non-mains:	NMLS	Connected light source (CLS):	Ne
Colour-tuneable light source:	Ne	Envelope:	-
High luminance light source:	Ne		
Anti-glare shield:	Ne	Dimmable:	Yes

Product parameters			
Parameter	Value	Parameter	Value

General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	14	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	650 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	6000...6500
On-mode power (P_{on}), expressed in W	14,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	94
Outer dimensions without	Height	500	Spectral power distribution in the	See image in last page
	Width	11		
	Depth	5		

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)	0,314 0,334
Parameters for directional light sources:				
Peak luminous intensity (cd)		217	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for LED and OLED light sources:				
R9 colour rendering index value		83	Survival factor	1,00
the lumen maintenance factor		0,97		

[a]'-' : not applicable;

[b]'-' : not applicable;