## **Product Information Sheet**

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

sources	ELEGATED REGUL	ATION (EU) 2019/2	.015 with regard to energ	gy labelling of light	
Supplier's name	e or trade mark:	DC			
Supplier's address: Einkauf, Gewerbestraße 10, DE					
Model identifie	r: LED35FH22Lol	(W/s			
Type of light so	urce:				
Lighting techno	logy used:	LED	Non-directional or directional:	DLS	
Light source cap-type (or other electric interface)		Kabel 0,3m H- RNF05 L,N,PE			
Mains or non-m	nains:	MLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance light source:		No			
Anti-glare shield:		No	Dimmable:	No	
		Product para	T		
Parameter		Value	Parameter	Value	
		General product p		_	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		35	Energy efficiency class	E	
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		3 850 in Sphere (360°)	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	5 700	
On-mode power (P <sub>on</sub> ), ex- pressed in W		35,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimen-	Height	225	Spectral power dis-	See image	
sions without separate con- trol gear, light- ing control	Width Depth	172 48	tribution in the range 250 nm to 800 nm, at full-load	in last page	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,330 0,348		
Parameters for directional light sources:					
Peak luminous intensity (cd)	1 225	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	-10	Survival factor	0,90		
the lumen maintenance factor	0,70				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	5		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	2,2		

(a)'-': not applicable;

(b)<sub>'-'</sub> : not applicable;

