Product Information Sheet

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

Supplier's name or trade mark: Clas Ohlson

Supplier's address: Product Compliance & Sustainability Department , Clas Ohlsons väg, SE-79385 Insjön, SE

Model identifier: 366837000 (LDS-F1C35-2-E14-F)

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E14				
(or other electric interface)					
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
Product parameters					

Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	2	Energy efficiency class	G		
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	136 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700		
On-mode pow pressed in W	ver (P _{on}), ex-	2,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90		
Outer dimen-	Height	99	Spectral power dis-	See image		
sions without	Width	35	tribution in the	in last page		
separate con- trol gear, light-	Depth	35	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent powe	er ^(a) Yes	If yes, equivalent power (W)	35			
		Chromaticity coordi-	0,463			
		nates (x and y)	0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering inde	x value 30	Survival factor	0,90			
the lumen maintenance	actor 0,70					
Parameters for LED and OLED mains light sources:						
displacement factor (cos	φ1) -	Colour consistency in McAdam ellipses	-			
Claims that an LED light replaces a fluorescent source without integrate last of a particular wattag	ight ed bal-	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

(b)'-' : not applicable;

Spectrum

