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: 368957000 (CH2384-36W)

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Type	Λt	liont	COLL	rca.
IVDC	vı	HIGHL	30 U	ı cc.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	-		
(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:	No

Product parameters

	Floudet parameters				
Parameter		Value	Parameter	Value	
General product parameters:					
<u> </u>	nption in on- 00 h), rounded st integer	36	Energy efficiency class	E	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone rrow cone (90º)	4 680 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	4 000	
On-mode power (P _{on}), expressed in W		36,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P _{net}) 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	50	Spectral power dis-	See image	
sions without	Width	70	tribution in the	in last page	
separate con- trol gear, light-	Depth	1 200	range 250 nm to 800 nm, at full-load		

ing control parts and non-lighting control parts, if any (millimetre)						
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity coordinates (x and y)	0,380 0,380		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		0	Survival factor	0,90		
the lumen maintenance factor		0,96				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,90	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 replace- ment claim (W)	-		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

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

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