## **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: 367695000 (LR6304.5dR9LN-WFL)

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	GU10		
(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**

Product parameters						
Parameter		Value	Parameter	Value		
	General product parameters:					
	mption in on- 100 h), rounded st integer	5	Energy efficiency class	G		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	230 in Narrow cone (90°)	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	2 700		
On-mode pexpressed in W	oower (P <sub>on</sub> ),	4,5	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expres	dby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90		
Outer	Height	55	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-load	
Claim of equivalent power	er <sup>(a)</sup> Yes	If yes, equivalent power (W)	35
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for direction	al light sources:		
Peak luminous intensity	(cd) 450	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and	OLED light sources:		
R9 colour rendering inde	x value 50	Survival factor	0,90
the lumen maintenance	factor 0,96		
Parameters for LED and	OLED mains light source	s:	
displacement factor (cos	ф1) 0,50	Colour consistency in McAdam ellipses	4
Claims that an LED source replaces a fluor light source without into ballast of a particular wa	rescent egrated	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-': not applicable; (b)'-': not applicable;

