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: 367612000 (LG7109.7r-E27-2700K)

Type	of	light	sour	ce:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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	10	Energy efficiency class	F	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 055 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	2 700	
On-mode pexpressed in W	oower (P _{on}),	9,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,10	
for CLS, expres	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80	
Outer	Height	109	Spectral power	See image	
dimensions	Width	60	distribution in the	in last page	

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	60	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power ^(a)	Yes	If yes, equivalent power (W)	60	
			Chromaticity	0,458	
			coordinates (x and y)	0,410	
Parameters for I	LED and OLED lig	ht sources:			
R9 colour rende	ring index value	1	Survival factor	0,90	
the lumen maintenance factor		0,93			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6	
Claims that a source replaces light source with ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

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

