Product Information Sheet

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

sources				
Supplier's name or trade mark:	Halo Design			
Supplier's address: Energimærk	ning, Gammelgårdsv	vej 85, 3520 Farum, DK		
Model identifier: 720774				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	1			
(or other electric interface)				
Mains or non-mains:	MLS	Connected light source (CLS):	Nej	
Colour-tuneable light source:	Nej	Envelope:	-	
High luminance light source:	Nej			
Anti-glare shield:	Nej	Dimmable:	No	
	Product para	T		
Parameter	Value	Parameter	Value	
General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	F	
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	400 in Wide cone (120°)	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	3 000	
On-mode power (P _{on}), expressed in W	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80	
Outer Height	110	Spectral power	See image	
dimensions Width	100	distribution in the	in last page	
without Depth	100		 Side 1 / 3	

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load		
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity	0,100	
		coordinates (x and y)	0,100	
Parameters for directional light sources:				
Peak luminous intensity (cd)	1	Beam angle in degrees, or the range of beam angles that can be set	1	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	1	Survival factor	1,00	
the lumen maintenance factor	1,00			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	1,00	Colour consistency in McAdam ellipses	1	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0	

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

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

