## **Product Information Sheet**

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

sources	Sources					
Supplier's name	or trade mark:	Halo Design				
Supplier's addre	ess: Energimærk	ning, Gammelgårdsv	vej 85, 3520 Farum, DK			
Model identifier	r: 719600					
Type of light sou	ırce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		socket				
(or other electric	c 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 parar	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	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°)		1 440 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 p expressed in W	ower (P <sub>on</sub> ),	18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	55	Spectral power	See image		
dimensions	Width	60	distribution in the	in last page		
without	Depth	60		   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 <sup>(a)</sup>	-	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 lig	ht sources:				
R9 colour rendering index value	1	Survival factor	1,00		
the lumen maintenance factor	1,00				
Parameters for LED and OLED ma	ains 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)	<del>-</del>		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,0		

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

