Product Information Sheet

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

Sources	Sources					
Supplier's name or t	rade mark:	Halo Design				
Supplier's address: Energimærkning, Gammelgårdsvej 85, 3520 Farum, DK						
Model identifier: 72	20781					
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		1				
(or other electric inte	erface)					
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 parameters						
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 (φuse), 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 Hei	ght	130	Spectral power	See image		
dimensions	lth	120	distribution in the	in last page		
without Dep	oth	120		 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;

