Product Information Sheet

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

Supplier's name or trade mark: Denver

Supplier's address: Denver A/S, Omega 5A, 8382 Hinnerup, DK

Model identifier: SHL-340

Type of light source:

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):	Yes			
Colour-tuneable light source:	Yes	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
Product parameters						

		i louuct para		I		
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consun mode (kWh/10 up to the neares	00 h), rounded	9	Energy efficiency class	F		
		806 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	27006500		
On-mode p expressed in W	ower (P _{on}),	9,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
Networked stand for CLS, exprese rounded to the stand	sed in W and	0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer dimensions without	Height	120	Spectral power	See image		
	Width	60	distribution in the	in last page		
	Depth	60				

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)	Yes	If yes, equivalent power (W)	60			
		Chromaticity coordinates (x and y)	0,313 0,337			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'_-' : not applicable;

SHL-340

Spectral power distribution in the range 250 nm to 800 nm

