# **Product Information Sheet**

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

#### Supplier's name or trade mark: Scan Products

Supplier's address: Scan Products, Oestkystvejen 168A, Lyngsaa, DK

Model identifier: Esma 15W 4000K

## Type of light source:

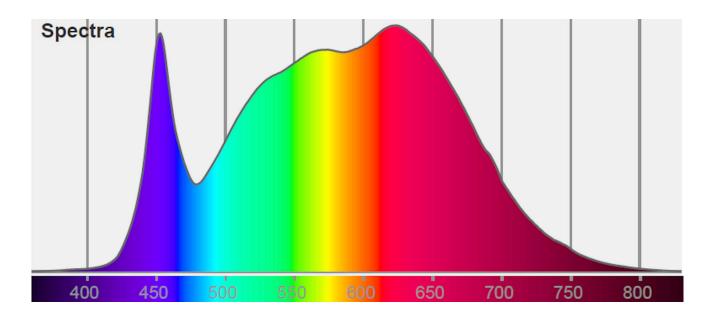
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	Fast LED		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	15	Energy efficiency class	F		
dicating if it refe a sphere (360 <sup>o</sup> )	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	1 240 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	15,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90		
Outer dimen-	Height	70	Spectral power dis-	See image		
sions without	Width	131	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	176	range 250 nm to 800 nm, at full-load	Dage 1 / /		

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-				
		Chromaticity coordi- nates (x and y)	0,388 0,383				
Parameters for directional light sources:							
Peak luminous intensity (cd)	3 017	Beam angle in de- grees, or the range of beam angles that can be set	38				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	90	Survival factor	1,00				
the lumen maintenance factor	0,90						
Parameters for LED and OLED ma	ains light sources:						
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	3				
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-				
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0				

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 01/08/2017



EPREL registration number: 647386

Supplier: Scan Products D T ApS (Manufacturer)

#### **Customer care service:**

Name: Scan Products

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## Address:

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