Product Information Sheet

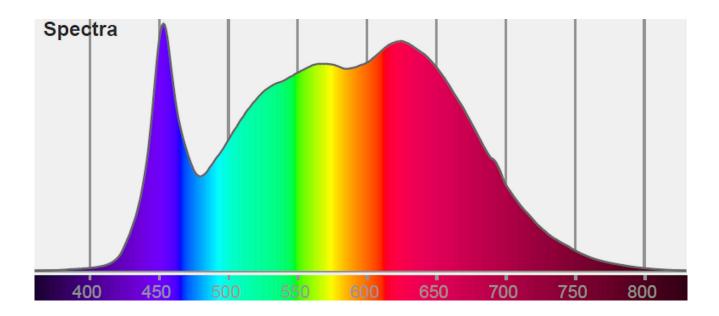
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

sources	ELEGATED REGUL	AHON (EU) 2019/2	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	Scan Products		
Supplier's addre	ess: Scan Produc	ts, Oestkystvejen 16	58A, Lyngsaa, DK	
Model identifie	r: Esma 35W 300	ООК		
Type of light so	urce:			
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 para	meters	
Parameter		Value	Parameter	Value
		General product p	T	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		35	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°)		3 000 in Nar- row cone (90°)	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		35,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90
Outer dimen-	Height	90	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	150 97	tribution in the range 250 nm to 800 nm, at full-load	in last page

	1		
parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,379
		nates (x and y)	0,375
Parameters for directional light	sources:		
Peak luminous intensity (cd)	2 855	Beam angle in de-	38
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	tht sources:		
R9 colour rendering index value	90	Survival factor	1,00
the lumen maintenance factor	0,90		
Parameters for LED and OLED m	ains light sources		
displacement factor (cos φ1)	0,90	Colour consistency	3
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
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: 647389 https://eprel.ec.europa.eu/qr/647389

Supplier: Scan Products D T ApS (Manufacturer) Website: www.scan-products.com

Customer care service:

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