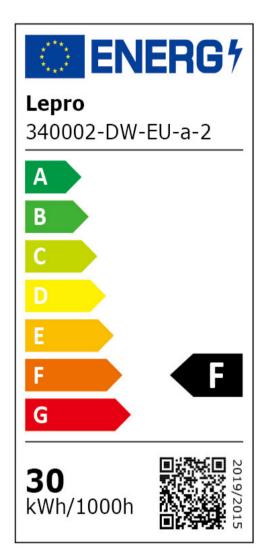
Product Inform	atio	on				Lepre LE				
Product conformity acc. to		:	Ecodesign requirements							
Supplier's name or trade mark :				Lepro, LE						
Supplier's address :				Lepro, LE LE Innovation Limited One Spencer Dock, North Wall Quay, Dublin 1, D01 X9R7,						
			:	340002-DW-EU-a-2						
Model Indentifier .										
Model indentifier of all eq	nt models		340002-DW-EU-a-2							
With separate control gea		:	no							
Type of light source				T						
Lighting technology used	:	LED		Non-directional or directional	:	DLS				
Mains or non-mains	:	MLS		Connected light source(CLS)	:	no				
Colour-tuneable light source	:	no		Envelope	:	no				
High luminance light source	:	no		Anti-glare shield	:	no				
Dimmable	:	no								
General product parame	eters									
Energy consumption in on- mode(kWh/1000h)	:	30.0		Energy efficiency class	:	F				
Useful luminous flux, indicating if it refers to the flux in a sphere, in a wide cone or in a narrow cone (Im)	:	2800	in sphere	Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set	:	5000				
On-mode power(Pon),expressed in W	:	30.0		Standby power (Psb) expressed in W and rounded to the second decimal	:	0.00				
Networked standby power(Pnet) 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 dimensions without separate control gear, lighting control parts and non-lighting control parts if any(mm)	Hight			Spectral power distribution in		1.5 1.5 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6				
	Width Depth			the range 250nm to 800 nm at full-load	: :					
Claim of equivalent power	:	-		If yes,equivalent power (W)	:	3				
				Chromaticity coordinates (x and y)	:	0.346,0.359				
Parameters for direction	nal lig	ht sources								
Peak luminous intensity (cd)	:	1050		Beam angle in degrees, or the range of beam angles that can be set	:	110.00				
Parameters for LED and	OLE	D light soul	rces							
R9 colour rendering index value		10		Survival factor	:	1.00				
the lumen maintenance factor	:									
0.98 Parameters for LED and OLED mains light sources										
displacement factor	:	0.9	Jour des	Colour consistency in McAdam ellipses	:	6.00				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	:	-		If yes then replacement claim W)	:					
Flicker metric (Pst LM)	:	0.21		Stroboscopic effect metric (SVM)	:	0.1				

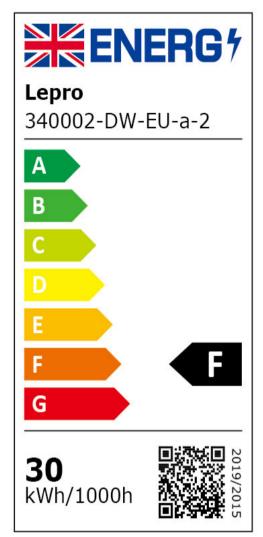
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Declared/Measured val	ues		1	T				
Voltage (V)	:	230AC		Useful luminous flux (lm)	:	2800	in sphere	
Frequency (Hz)	:	50		Luminance-HLLS (cd/mm²)	:	1050	HLLS	
On-mode power Pon (W)	:	30		Beam angle (°)	:	110	DLS	
Standby power Psb (W)	:	0.05		Networked standby power Pnet (W)	:	-	CLS	
Displacement factor	:	0.95		ССТ(К)	:	5000		
Colour consistency (SDCM)	:	6		CRI	:	80		
Flicker metric PstLM	:	0.21		Stroboscopic effect metric SVM	:	0.1		
Ponmax (W)	:	35.6		excitation purity for Blue 440nm-490nm		-	CTLS	
Total mains efficacy (lm/W)		109.76		excitation purity for Green 520nm-570nm		-	CTLS	
				excitation purity for Red 610nm-670nm			CTLS	
Parameters for separat	e cont	rol gear						
Voltage (V)	:	-		Maximum output power (W)	:	-		
No-load power Pno (W)	:	-		Efficiency in full load (%)	:	-		
Standby power Psb (W)	:	-		Networked standby power Pnet (W)	:	-		
the type of light sources for which it is intended	:	NMLS	LED	compatible dimmable light sources	:	only the together light source		
	Hight	-		mass(g)	:	-		
Outer dimensions (mm)	Width	-						
	Depth	-						
Energy efficiency and f	unctio	nal require	ments					
Classification acc. To 2019/2020	x	Directional lam	מו			Non directional	lamp	
Compliance:	x	Yes	•			No		
Measurement condition		1						
Standards			:	EU 2019/2015, EU 2019/2020)			
Tolerances			:	according to ErP regulation				
Measurement setup :			:	4P, SSL port, 1.5m spere				
• ()			:	declared voltage				
<u> </u>			:	Base up 25°C +/- 2K				
Ambient temperature: Burn in			:	1h				
			:	15min				
			:	Luminous flux tolerance 0.5% within 60 sec.				
•			:	according to JCGM (GUM) and CIE 198				
Important notes / W	ARNTNO	GS:						
For light sources with linear geo length of 50 cm. so the delared	metry w	hich are scalabl			or strin	igs, verification t	esting shall consider a	
Signature			:	vich xun	_			

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Energy Label





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