Product Information Sheet

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

Supplier's name or trade mark: EGLO

Supplier's address: EGLO Leuchten GmbH, Heiligkreuz 22, 6136 Pill, AT

Model identifier: 2835-L200-24-2.9W-4000K-RGB

Type of light source:

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

		Product para	meters				
Parameter		Value	Parameter	Value			
General product parameters:							
	nption in on- 00 h), rounded st integer	3	Energy efficiency class	E			
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	295 in Sphere (360°)	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 _{on}), ex-	2,9	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
(P_{net}) 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	82			
Outer dimen- sions without separate con- trol gear, light- ing control	Height	1	Spectral power dis-	See image			
	Width	10	tribution in the range 250 nm to 800 nm, at full-load	in last page			
	Depth	200		Dogo 1			

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	43
		Chromaticity coordi-	0,382
		nates (x and y)	0,379
Parameters for directional light	sources:		
Peak luminous intensity (cd)	290	Beam angle in de- grees, or the range of beam angles that can be set	115
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	4	Survival factor	0,90
the lumen maintenance factor	0,96		
(a)		1	

(a)'-' : not applicable;

(b)'-' : not applicable;

