

Product Information Sheet:			
Commission Delegated Regulation (EU) 2019/2015 with regard to labelling of Light Sources			
The Ecodesign for Energy-Related Products and Energy Information (lighting Products) Regulation 2021, Schedule 8			
Supplier's name or trade mark:		Centauri Lamps	
Supplier's address:	Centauri House, Hillbottom Rd, High Wycombe, Buckinghamshire HP12 4HQ		
Model identifier:	CP240240V24000WCE		
Type of light source:	G38 CP240 24,000w		
Lighting technology used:	HL	Non-directional or directional:	NDLS
Light source cap-type: (or other electric interface)	G38		
Mains or non-mains:	MLS	Connected lightsource (CLS):	No
Colour-tuneable light source:	No	Envelope:	
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes
General Product Parameters			
Energy consumption in on-mode (kWh/1,000 h) rounded up to the nearest integer	24,000KWh	Energy efficiency class	G
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere(360°), in a wide cone(120°) or in a narrow cone(90°)	696000lm in a sphere(360°)	Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100K that can be set	3200K
On-mode power (Pon), expressed in W	24000W	Standby power(Psb), expressed in W and rounded to the second decimal point	0.00
Networked standby power(Pnet) for CLS, expressed in W and rounded to the second decimal point	0.00	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	100
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	H 560	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See Image on Last Page
	W 100		
	D 100		
Claim of equivalent power (see para [2(1) and (2)])	No	If yes, equivalent power (W)	
		Chromaticity coordinates (x and y)	x=0.4225, y=0.4009
Parameters For Directional Light Sources			
Peak luminous intensity (cd)	.	Beam angle in degrees, or the range of beam angles that can be set	.

Confidential

