

<b>Product Information Sheet:</b>			
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:		<b>Centauri Lamps</b>	
Supplier's address:	<b>Centauri House, Hillbottom Rd, High Wycombe, Buckinghamshire HP12 4HQ</b>		
Model identifier:	<b>CP120240V12000WCE</b>		
Type of light source:	<b>G38 CP120 12,000w</b>		
Lighting technology used:	<b>HL</b>	Non-directional or directional:	<b>NDLS</b>
Light source cap-type: (or other electric interface)	<b>G38</b>		
Mains or non-mains:	<b>MLS</b>	Connected lightsource (CLS):	<b>No</b>
Colour-tuneable light source:	<b>No</b>	Envelope:	
High luminance light source:	<b>No</b>		
Anti-glare shield:	<b>No</b>	Dimmable:	<b>Yes</b>
<b>General Product Parameters</b>			
Energy consumption in on-mode (kWh/1,000 h) rounded up to the nearest integer	<b>12,000</b>	Energy efficiency class	<b>G</b>
Useful luminous flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere(360°), in a wide cone(120°) or in a narrow cone(90°)	<b>342000lm in a sphere(360°)</b>	Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100K that can be set	<b>3200K</b>
On-mode power (Pon), expressed in W	<b>12000W</b>	Standby power(Psb), expressed in W and rounded to the second decimal point	<b>0.00</b>
Networked standby power(Pnet) for CLS, expressed in W and rounded to the second decimal point	<b>0.00</b>	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	<b>100</b>
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	<b>H 400</b>	Spectral power distribution in the range 250 nm to 800 nm, at full-load	<b>See Image on Last Page</b>
	<b>W 80</b>		
	<b>D 80</b>		
Claim of equivalent power (see para [2(1) and (2)])	<b>No</b>	If yes, equivalent power (W)	
		Chromaticity coordinates (x and y)	<b>x=0.4270, y=0.4028</b>
<b>Parameters For Directional Light Sources</b>			
Peak luminous intensity (cd)	.	Beam angle in degrees, or the range of beam angles that can be set	.

Confidential

