Product Information Sheet

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

Supplier's name or trade mark: Cree LED, inc.

Supplier's address: VP of Sale - EMEA, Anton Bruckner Strasse 7 85391 Allershausen Germany

ues that can be set

tribution

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

Model identifier: CXB1512-0000-000ggUnn30G

	Type	of	light	source:	
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Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

Lighting technology used:	LED	Non-directional or directional:	NDLS				
Light source cap-type	NA						
(or other electric interface)							
Mains or non-mains:	NMLS	Connected light source (CLS):	No				
Colour-tuneable light source:	No	Envelope:	-				
High luminance light source:	No						
Anti-glare shield:	No	Dimmable:	Yes				
Product parameters							
Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	13	Energy efficiency class	E				
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°)	1 485 in Wide cone (120°)	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	12,6	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-	90				

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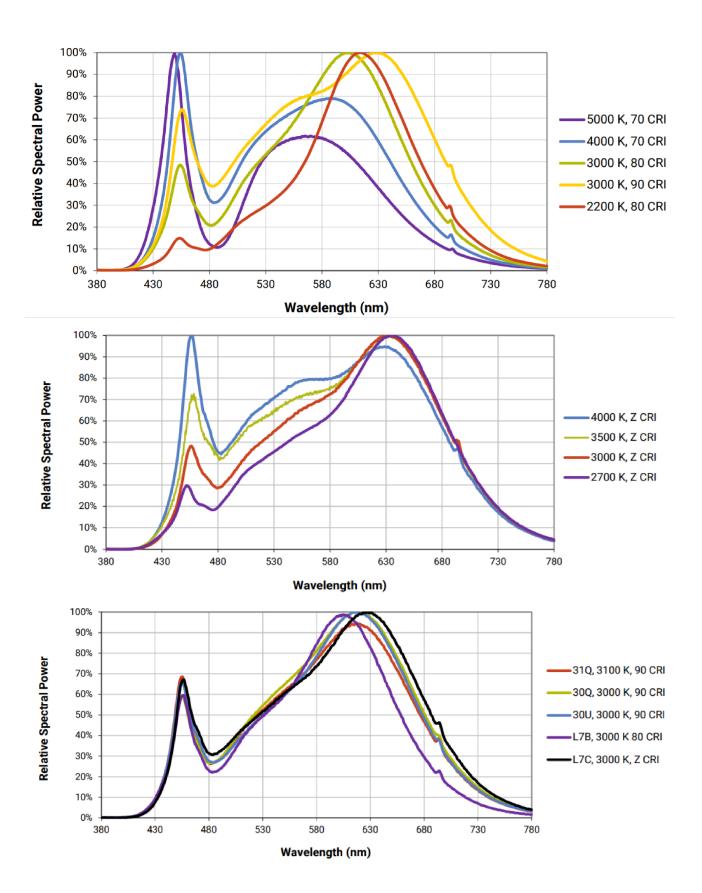
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in last page

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,437			
		nates (x and y)	0,404			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	60	Survival factor	1,00			
the lumen maintenance factor	1,00					

(a)'-': not applicable; (b)'-': not applicable;



Model placed on the Union market from 04/11/2014



EPREL registration number: 977024 https://eprel.ec.europa.eu/qr/977024

Supplier: Cree LED, Inc. (Authorised representative) **Website:** cree-led.com

Customer care service:

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