## **Product Information Sheet**

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

Supplier's	s name or	trade mark:	Bridgelux
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Supplier's address: Kenan Chen, 46410 Fremont Blvd Fremont California 94538 USA

Model identifier: BXRC-35E1000-D-73

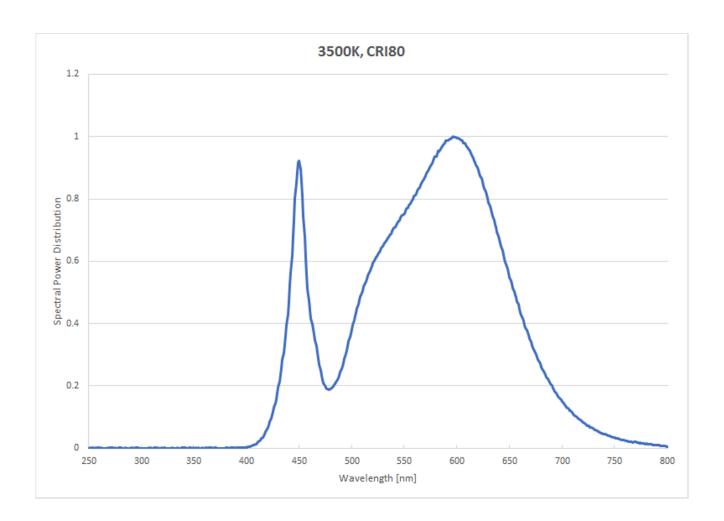
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	solder pads		
(or other electric interface)	and solderless		
	connector port		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

## **Product parameters**

Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	Energy efficiency class	E			
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 547 in Sphere (360°)	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	3 500			
On-mode power (P <sub>on</sub> ), expressed in W		19,4	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00			
Networked standby power (P <sub>net</sub> ) 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- ues that can be set	80			
Outer dimen-	Height	22	Spectral power dis-	See image			
sions without	Width	22	tribution in the	in last page			
separate con- trol gear, light-	Depth	2	range 250 nm to 800 nm, at full-load				

ing control parts and non-lighting control parts, if any (millimetre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,407			
		nates (x and y)	0,392			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	1,00			
the lumen maintenance factor	0,97					

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



Model placed on the Union market from 27/08/2021



EPREL registration number: 871614 https://eprel.ec.europa.eu/qr/871614

Website:

**Supplier:** Internatix-Litec GmbH (Authorised representat

ive)

**Customer care service:** 

Name: Kenan Chen Website: http://www.bridgelux.com

Email: kenanchen@bridgelux.com Phone: 925-583-8702

Address:

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