## **Product Information Sheet**

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

Supplier's address: Buster and Punch Ltd, St. Peters Street 29, PE9 2PF Stamford, UK

Model identifier: BB-TD-E27-D-CR-C

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IVna	Λt	light	source	٠.
IVDC	vı	HEILL	Jource	- •

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

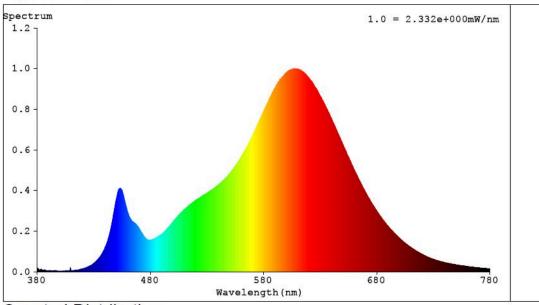
## **Product parameters**

Froduct parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
٠,	nption in on- 00 h), rounded st integer	2	Energy efficiency class	G	
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°)		100 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	2 578	
On-mode power (P <sub>on</sub> ), expressed in W		2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	-	
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 dimensions without separate control gear, lighting control	Height Width	170 65	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page	
	Depth	65		iii iast page	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equival	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity coordinates (x and y)	0,465 0,405	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	8	Survival factor	1,00	
the lumen main	tenance factor	0,97			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,78	Colour consistency in McAdam ellipses	2	
replaces a flu	ED light source uorescent light integrated balar wattage.	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (P	st LM)	0,0	Stroboscopic effect metric (SVM)	-	

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

## Spectrum



Spectral Distribution

Model placed on the Union market from 30/10/2015



**EPREL registration number:** 920329 https://eprel.ec.europa.eu/qr/920329

Supplier: Ning Pan (Manufacturer) Website: https://www.busterandpun

ch.com/

**Customer care service:** 

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