Product Information Sheet

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

Supplier's address: Boriana Ltd, Treti Mart 12, 5370 Dryanovo Gabrovo, BG

Model identifier: LPRG642BL-PCB

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Type	Λt	light	COLL	rca.
IVDE	VI.	HEILL	SOU	LC.

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	Two Wires		
(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:	No
	Product para	meters	
Parameter	Value	Parameter	Value
	General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	D
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°)	690 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	4 200
On-mode power (P _{on}), expressed in W	4,7	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- ues that can be set	80

44

44

5

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

tribution

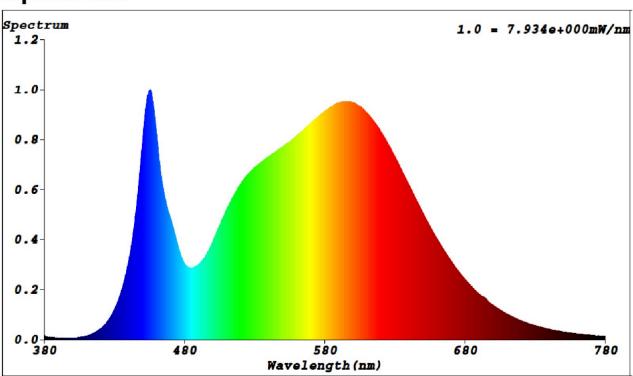
See image

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 coordinates (x and y)	0,380 0,377			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	5	Survival factor	1,00			
the lumen maintenance factor	0,97					

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

Spectrum



Model placed on the Union market



EPREL registration number: 1940497 https://eprel.ec.europa.eu/qr/19

40497

Supplier: BORIANA LTD Website: ULTRALUX.BG

Customer care service:

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