## **Product Information Sheet**

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separate con-

trol gear, light-

control

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Width

Depth

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

Supplier's name or trade mark: ULTRALUX  Supplier's address: Boriana Ltd, Treti Mart 12, 53  Model identifier: PN28140N  Type of light source:  Lighting technology used: LED  Light source cap-type Type X  (or other electric interface)  Mains or non-mains: NMLS  Colour-tuneable light source: No  High luminance light source: No  Anti-glare shield: No  Product pa  Parameter Value  General product  Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  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°)	Non-directional or directional:	NDLS
Model identifier: PN28140N  Type of light source:  Lighting technology used:  Light source cap-type (or other electric interface)  Mains or non-mains:  Colour-tuneable light source:  High luminance light source:  No  Anti-glare shield:  Parameter  Parameter  Value  General product paramode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°) in a wide cone	Non-directional or directional:	
Type of light source:  Lighting technology used:  Light source cap-type (or other electric interface)  Mains or non-mains:  Colour-tuneable light source:  High luminance light source:  No  Anti-glare shield:  Parameter  Value  General product  Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone	directional:	NDLS
Lighting technology used:  Light source cap-type (or other electric interface)  Mains or non-mains:  Colour-tuneable light source:  High luminance light source:  No  Anti-glare shield:  Parameter  Parameter  Value  General product  Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone	directional:	NDLS
Light source cap-type (or other electric interface)  Mains or non-mains:  Colour-tuneable light source:  High luminance light source:  Anti-glare shield:  Parameter  Parameter  Value  General product paramode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone  Type X  Type X  Type X  Population  No  Product parameter  Value  General product  1 600 in  Sphere (360°)	directional:	NDLS
(or other electric interface)  Mains or non-mains:  Colour-tuneable light source:  High luminance light source:  Anti-glare shield:  Product pa Parameter  Value  General product  Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone		
Mains or non-mains:  Colour-tuneable light source:  High luminance light source:  Anti-glare shield:  Parameter  Parameter  Value  General product  Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone	Consider Pale	
Colour-tuneable light source:  High luminance light source:  No  Anti-glare shield:  Parameter  Parameter  Value  General product  Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone	Caranalan Pala	
High luminance light source:  Anti-glare shield:  Parameter  Parameter  Value  General product Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone	Connected light source (CLS):	No
Anti-glare shield:  Parameter  Value  General product  Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone	Envelope:	-
Parameter  Parameter  Value  General product  Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone		
Parameter  Value  General product  Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone	Dimmable:	Yes
General product Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (φuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone		1
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone	Parameter	Value
mode (kWh/1000 h), rounded up to the nearest integer  Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone	<u> </u>	1
dicating if it refers to the flux in a sphere (360°) a sphere (360°), in a wide cone	Energy efficiency class	F
	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	4 000
On-mode power (P <sub>on</sub> ), ex- pressed in W	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 dec- imal	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen- Height 100		See image

tribution

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1

the

in

range 250 nm to 800

nm, at full-load

in last page

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,379	
		nates (x and y)	0,375	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	10	Survival factor	1,00	
the lumen maintenance factor	0,96			

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

