

9.5W 1400cd 15000h BX

Makes plants grow

Plants use light in different way to the human eye. Our plant lamps take account of the aspects of light needed by plants. Red and blue wavelengths are the key requirements. Emphasising these allows the plants to grow stronger and reach good heights. The spotlights also offer a pleasant colour temperature. Eco-friendly packages clearly present the technical specifications.

PAR30 reflector LED plant lamp 9.5W 3500K E27 800lm 1400cd 40D (720lm/90D) 15000h 95x115mm, cardboard packing. Supply frequency ~50/60Hz.



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4711773	A7LEPL	0.132	Plant

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EC001959

Mounting

Degree of protection (IP)	Other
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Structure

Colour	White
Colour housing	White
Energy efficiency class	F

Dimming and control

Dimmable	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	No
No dimming function	Yes
Remote operation possible	No
With movement sensor	No
With remote control	No
With twilight switch	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data

Luminous flux (min) (lm)	800
Luminous flux (max) (lm)	800
Luminous intensity (cd)	1400
Colour rendering index CRI	80-89
Colour of light acc. EN 12464-1	Neutral 3300-5300 K
Colour temperature (min) (K)	3500
Colour temperature (max) (K)	3500
Beam angle (min)	40
Beam angle (max)	40
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Lifetime and capacity

Measurements

Diameter (mm)	95
Length (mm)	115

Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	76
Nominal current (max) (mA)	76
Power factor	0.5
Voltage type	AC
Energy Efficiency Index (EEI)	0.148