

tantulus 24V hp
pureWhite

Dimensions



Metric:
100 mm, 200 mm, 300 mm, 400 mm, 500 mm, 600 mm, 700 mm, 800 mm, 900 mm, 1000 mm, 1100 mm, 1200 mm, 1300 mm, 1400 mm, 1500 mm, 1600 mm, 1700 mm, 1800 mm, 1900 mm (X)
27 mm (Y)
55 mm (Z)

Imperial
3.94 in, 7.88 in, 11.82 in, 15.75 in, 19.69 in, 23.63 in, 27.56 in, 31.50 in, 35.44 in, 39.38 in, 43.31 in, 47.25 in, 51.19 in, 55.12 in, 59.06 in, 63.00 in, 66.93 in, 70.87 in, 74.81 in (X)
1.07 Inch (Y)
2.17 Inch (Z)

Technical Data

Luminous color	2000 K, 2200 K
Number of LED(s)	100 mm | 3.94 in → 6 LEDs 200 mm | 7.88 in → 12 LEDs 300 mm | 11.82 in → 18 LEDs 400 mm | 15.75 in → 24 LEDs 500 mm | 19.69 in → 30 LEDs 600 mm | 23.63 in → 36 LEDs 700 mm | 27.56 in → 42 LEDs 800 mm | 31.50 in → 48 LEDs 900 mm | 35.44 in → 54 LEDs 1000 mm | 39.38 in → 60 LEDs 1100 mm | 43.31 in → 66 LEDs 1200 mm | 47.25 in → 72 LEDs 1300 mm | 51.19 in → 78 LEDs 1400 mm | 55.12 in → 84 LEDs 1500 mm | 59.06 in → 90 LEDs 1600 mm | 63.00 in → 96 LEDs 1700 mm | 66.93 in → 102 LEDs 1800 mm | 70.87 in → 108 LEDs 1900 mm | 74.81 in → 114 LEDs
Housing	Extruded aluminium profile
Lens	PMMA
Environment	Indoor
Ingress protection rating	IP20

Humidity	0 to 95%, non-condensing
Ambient temperature (Operation)	5 °C to 40 °C | 41 °F to 104 °F
Ambient temperature (Storage)	5 °C to 80 °C | 41 °F to 176 °F
Ambient temperature (Start-up process)	5 °C to 40 °C | 41 °F to 104 °F
Lumen Maintenance [L70] @ 25 °C	65,000 h
Lumen Maintenance [L70] @ 40 °C	40,000 h
Impact protection rating	IK02
LED-Class	Class 2 LED-Product
Approbation	CE

Designed and Developed in Bavaria.
Made in Germany.

sales@biontechnologies.com
www.biontechnologies.com
Phone:
(DE) +49 8231 95787 0

All information without guarantee. Errors, changes and misprints excepted.

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Configurator

TAN-24V-HP -(1)-(2)-(3)-Y01

1 Luminous color	
PW8220	pW 2000 K (CRI > 80 / 2 SDCM)
PW8222	pW 2200 K (CRI > 80 / 2 SDCM)

2 Dimension	
100x27x55	100x27x55
200x27x55	200x27x55
300x27x55	300x27x55
400x27x55	400x27x55
500x27x55	500x27x55
600x27x55	600x27x55
700x27x55	700x27x55
800x27x55	800x27x55
900x27x55	900x27x55
1000x27x55	1000x27x55
1100x27x55	1100x27x55
1200x27x55	1200x27x55
1300x27x55	1300x27x55
1400x27x55	1400x27x55
1500x27x55	1500x27x55
1600x27x55	1600x27x55
1700x27x55	1700x27x55
1800x27x55	1800x27x55
1900x27x55	1900x27x55

3 Beam Angle

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