



# tantulus xhp

## pureWhite

### Dimensions



**Metric:**

310 mm, 615 mm, 920 mm, 1225 mm, 1530 mm, 1835 mm (X)  
23 mm (Y)  
19 mm (Z)

**Imperial**

12.21 in, 24.22 in, 36.23 in, 48.23 in, 60.24 in, 72.25 in (X)  
0.91 Inch (Y)  
0.75 Inch (Z)

### Technical Data

Luminous color	2700 K
Luminous flux	310 mm   12.21 in -> 476 lm 615 mm   24.22 in -> 952 lm 920 mm   36.23 in -> 1428 lm 1225 mm   48.23 in -> 1904 lm 1530 mm   60.24 in -> 2380 lm 1835 mm   72.25 in -> 2856 lm
Number of LED(s)	310 mm   12.21 in -> 20 LEDs 615 mm   24.22 in -> 40 LEDs 920 mm   36.23 in -> 60 LEDs 1225 mm   48.23 in -> 80 LEDs 1530 mm   60.24 in -> 100 LEDs 1835 mm   72.25 in -> 120 LEDs
Dimming	External operating device, e.g. DALI, DMX
Housing	Extruded aluminium profile
Lens	PMMA
Environment	Indoor
Ingress protection rating	IP20
Humidity	0 to 95%, non-condensing
Ambient temperature (Operation)	5 °C - 40 °C   41 °F - 104 °F
Ambient temperature (Storage)	5 °C - 40 °C   41 °F - 104 °F
Ambient temperature (Start-up process)	5 °C - 40 °C   41 °F - 104 °F

Lumen Maintenance [L70] @ 25 °C	65.000 XXX
Lumen Maintenance [L70] @ 40 °C	40.000 XXX
Impact protection rating	IK02

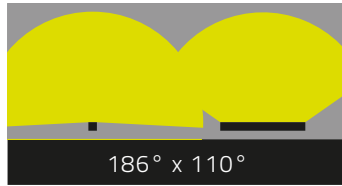
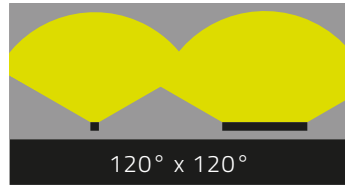
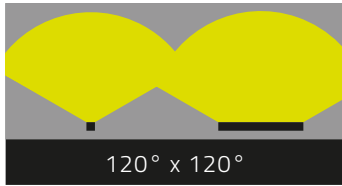
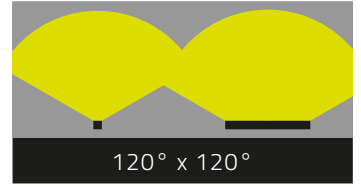
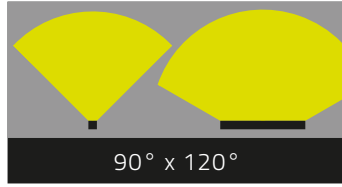
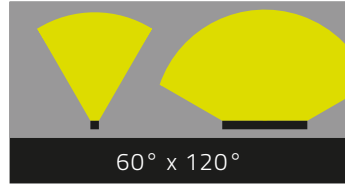
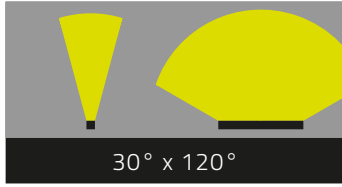
Electrical data

External operating device, e.g. DALI, DMX	
Constant voltage	36 V
Power Consumption	310 mm   12.21 in -> 6 W 615 mm   24.22 in -> 13 W 920 mm   36.23 in -> 19 W 1225 mm   48.23 in -> 26 W 1530 mm   60.24 in -> 32 W 1835 mm   72.25 in -> 39 W

Protection class	III
LED-Class	Class 2 LED-Product
Approbation	CE, FCC, ETL

Designed and Developed in Bavaria.  
Made in Germany.

## Beam Angles



## Configurator

1
2
3
4

Product Code: TAN-XHP - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ -Y04

1 Luminous color	
PW8227	pW 2700 K (CRI > 80 / 2 SDCM)

2 Dimension	
310	310 mm / 12.20 in
615	615 mm / 24.21 in
920	920 mm / 36.22 in
1225	1225 mm / 48.23 in
1530	1530 mm / 60.24 in
1835	1835 mm / 72.24 in

3 Beam Angle	
30X120 (F)	30° x 120° frost
60X120 (F)	60° x 120° frost
90X120 (F)	90° x 120° frost
120X12 O(C)	120° x 120° klar
120X12 O(F)	120° x 120° frost
120X12 O(W)	120° x 120° weiß
SQR(W)	186° x 100° weiß

4 Mounting	
K0	Bracket Set 0°
K15	Bracket Set 15°
K30	Bracket Set 30°
K45	Bracket Set 45°
K60	Bracket Set 60°
KADJ	Positioning Hinge