

# 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 | 2000 K, 2200 K, 2700 K, 3000 K, 3500 K, 4000 K, 6500 K |
| Luminous flux | 310 mm \| 12.21 in → max. 1 068 lm<br>615 mm \| 24.22 in → max. 2 136 lm<br>920 mm \| 36.23 in → max. 3 203 lm<br>1225 mm \| 48.23 in → max. 4 271 lm<br>1530 mm \| 60.24 in → max. 5 339 lm<br>1835 mm \| 72.25 in → max. 6 407 lm |
| Number of LED(s) | 310 mm \| 12.21 in → 20 LEDs<br>615 mm \| 24.22 in → 40 LEDs<br>920 mm \| 36.23 in → 60 LEDs<br>1225 mm \| 48.23 in → 80 LEDs<br>1530 mm \| 60.24 in → 100 LEDs<br>1835 mm \| 72.25 in → 120 LEDs |
| Dimming | External operating device, e.g. DALI, DMX |
| Housing | Extruded aluminium profile |
| Housing color | Aluminium anodized |
| 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 |
| Dimming | External operating device, e.g. DALI, DMX |
| LED-Class | Class 2 LED-Product |
| Approbation | CE, ETL, FCC |
| | Designed and Developed in Bavaria.<br>Made in Germany. |

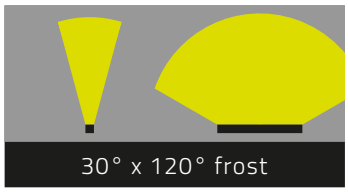
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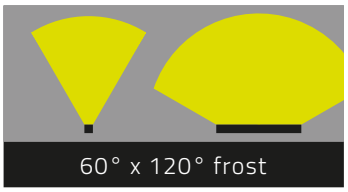


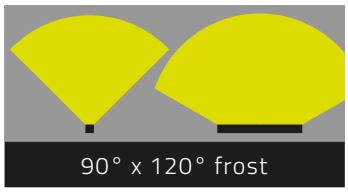
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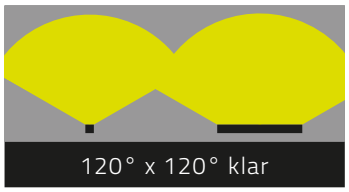
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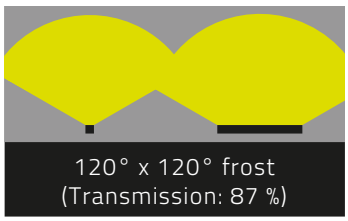
## Beam Angles

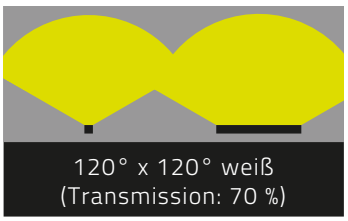


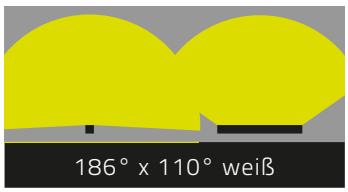




## Accessories



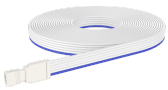
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## Configurator

TAN-XHP -(1)-(2)-(3)-(4)-Y04

| 1 Luminous color | |
|---|---|
| PW8220 | pW 2000 K (CRI > 80 / 2 SDCM) |
| PW8222 | pW 2200 K (CRI > 80 / 2 SDCM) |
| PW8227 | pW 2700 K (CRI > 80 / 2 SDCM) |
| PW8230 | pW 3000 K (CRI > 80 / 2 SDCM) |
| PW8235 | pW 3500 K (CRI > 80 / 2 SDCM) |
| PW8240 | pW 4000 K (CRI > 80 / 2 SDCM) |
| PW8265 | pW 6500 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 |
| 120X120(C) | 120° x 120° klar |
| 120X120(F) | 120° x 120° frost (Transmission: 87 %) |
| 120X120(W) | 120° x 120° weiß (Transmission: 70 %) |
| SQR(W) | 186° x 110° weiß |

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

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