

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 615 mm | 24.22 in → max. 2 136 lm 920 mm | 36.23 in → max. 3 203 lm 1225 mm | 48.23 in → max. 4 271 lm 1530 mm | 60.24 in → max. 5 339 lm 1835 mm | 72.25 in → max. 6 407 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
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

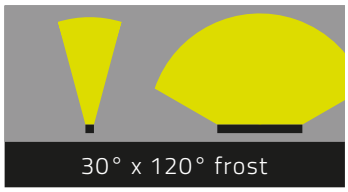
Lumen Maintenance [L70] @ 25 °C	65,000 h
Lumen Maintenance [L70] @ 40 °C	40,000 h
Impact protection rating	IK02
Dimming	External operating device, e.g. DALI, DMX
LED-Class	Class 2 LED-Product
Approbation	CE, ETL, FCC
	Designed and Developed in Bavaria. Made in Germany.

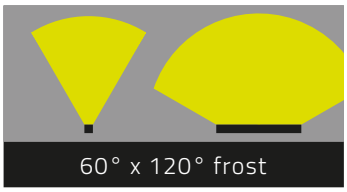
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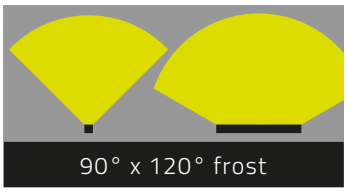
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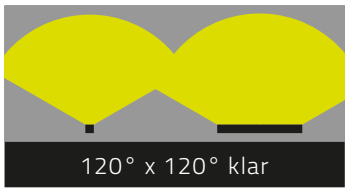
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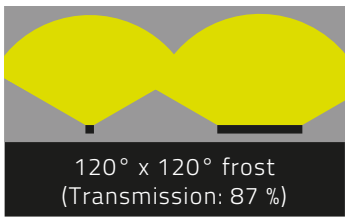
Beam Angles

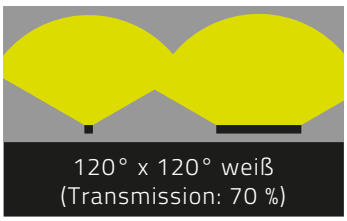


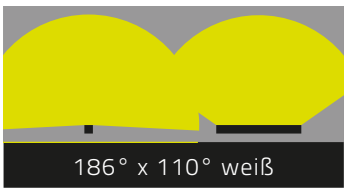












Accessories



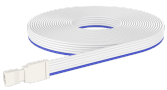
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VS-Series 300
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VS-Series 600
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tantulus leader cable



tantulus connection cable

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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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