



# tellus point round xs

pureWhite

TECHNICAL DATASHEET

# tellus point round xs

## pureWhite

### Technical Data

Dimensions	130 mm x 130 mm x 119 mm [L x W x H] 5.12 in x 4.33 in x 4.69 in [L x W x H]
	Height incl. installation housing short / long: 200 mm / 290 mm Height incl. installation housing short / long: 7.87 in / 11.42 in

Fixture Typ



pureWhite

Color Temperatures pureWhite	2700 K, 3000 K, 3500 K, 4000 K * Project-specific color temperature for pureWhite available.
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Beam Angles	10°, 22°, 34°, 60°, 8° x 31° 10° x 40°, 12° x 60°, 12° x 90°, 30° x 60°, 30° x 58° (Tilt in C0-plane: -14°), 30° x 11° (Tilt in C0-plane: -14°)
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Luminous Flux	550 lm Without glare protection
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Light Source	1 LED(s)
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Color Rendering Index	Warm White, Neutral White: Ra > 80 Cool White: Ra > 70
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Antiglare	Honeycomb, linear louver, customized glare control
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LED-Binning

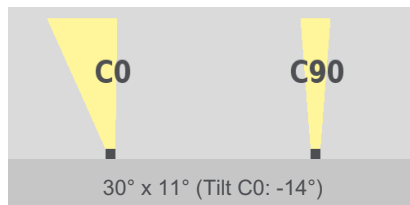
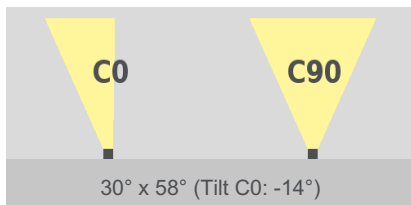
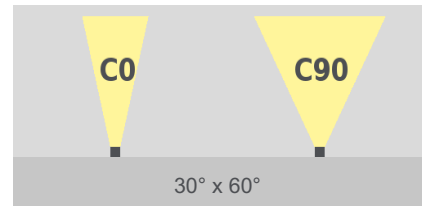
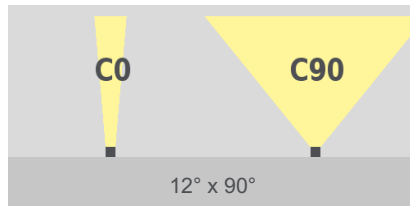
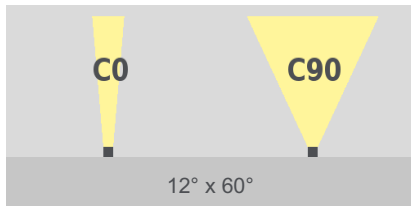
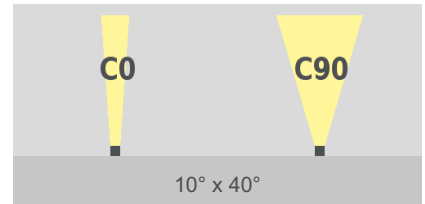
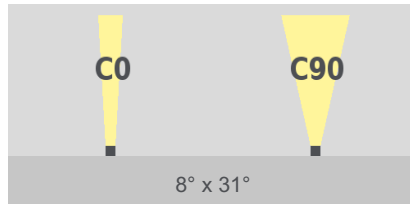
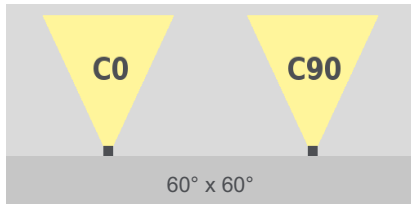
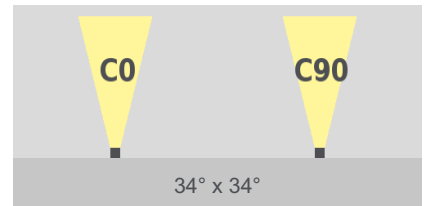
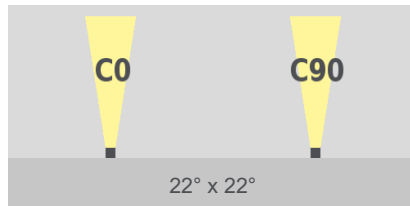
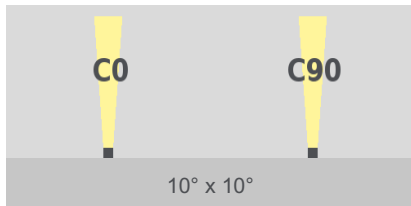


MacAdam Ellipses Binning	3
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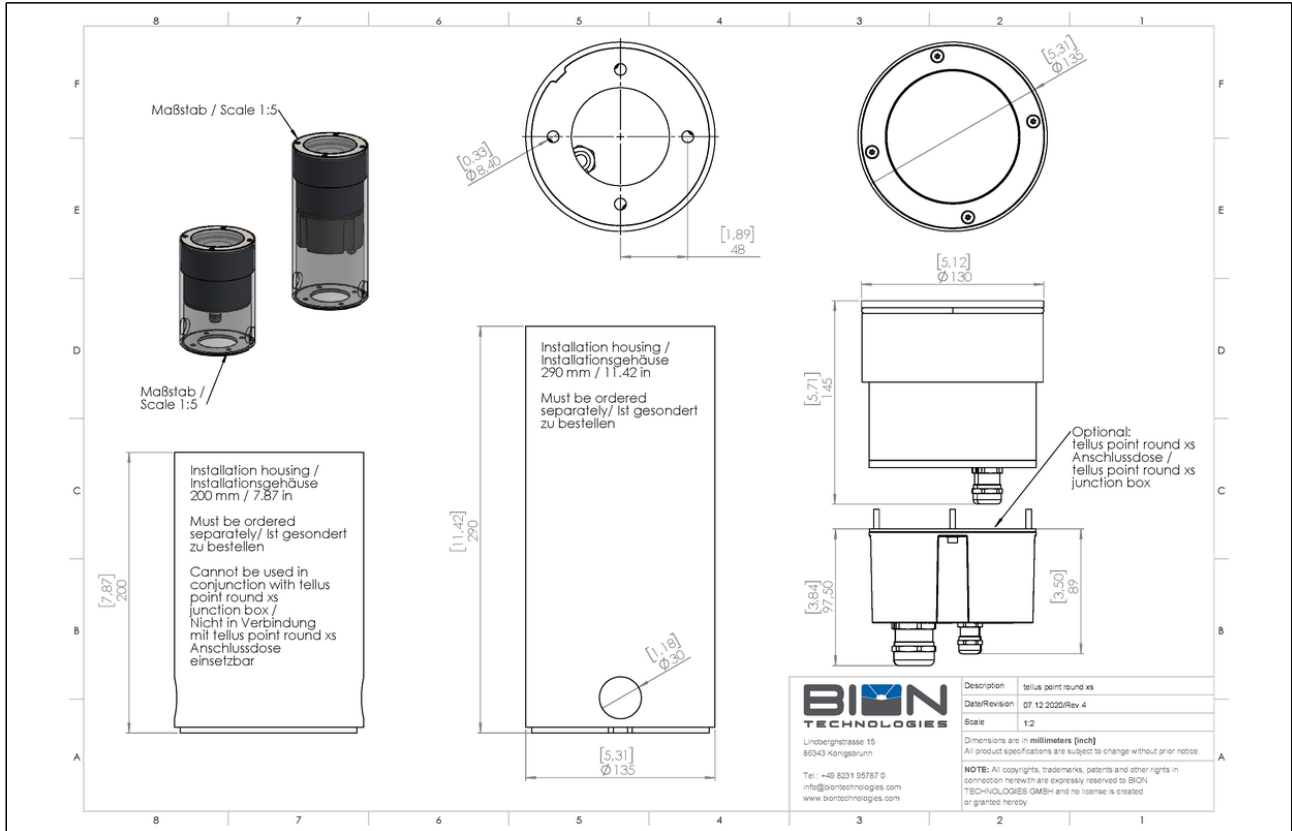
Dimming	Non-dimmable   Dimmable (DMX , IOT , DALI)
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Input Voltage	Power supply: internal   100 - 240, 277 VAC (50 - 60 Hz)   127 - 431 VDC
Power Consumption	Max. 12 W
Protection Class	I
Storage Temperatur	-40 °C / +80 °C   -40 °F / +176 °F
Operating Temperature	-40 °C / +40 °C   -40 °F / +104 °F
Start-up Temperature	-25 °C / +40 °C   -13 °F / +104 °F
Lumen Maintenance [L70]	65'000 h @ 25 °C (77 °F)   40'000 h @ 40 °C (104 °F)
LED-Class	Class 2 LED product
Housing	Aluminum die casting
Housing Color(s)	Black anodized
Lens	Tempered safety glass
Frame	Stainless steel
Weight	1,3 kg (2.9 lbs)
Load	500 kg   1100 lbs
Ingress Protection	IP67
Environment	 indoor  outdoor
Impact Protection	IK09
Certification	  

## Beam Angles



# Engineering Drawing



<b>Project</b>	<b>Fixture#</b>	<b>Date</b>
		<b>Firm</b>

## Ordering Information

Choose the option that suits your needs and write its corresponding code on the appropriate line to form the product code.

TEL-PO-RD-XS- \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - Y01

TYP - LUMINOUS COLOR	DIMMING	BEAM ANGLE	WIRING	GLARE PROTECTION	LEADERCABLE LENGTH																																																																												
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Sample Order Code: TEL-PO-RD-XS-PW27-DMX-34X34-ETL-OP-Y01

\* Project-specific options are available - Please contact our Sales Representative for further information.



Lindberghstrasse 15  
86343 Koenigsbrunn  
Tel: +49 (0)8231/95787-0  
Fax: +49 (0)8231/95787-29  
[www.biontechnologies.com](http://www.biontechnologies.com)  
[info@biontechnologies.com](mailto:info@biontechnologies.com)

YouTube: <http://www.youtube.com/user/BIONTECHNOLOGIES>

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