



funis m round 1000



pureWhite








TECHNICAL DATASHEET

funis m round 1000

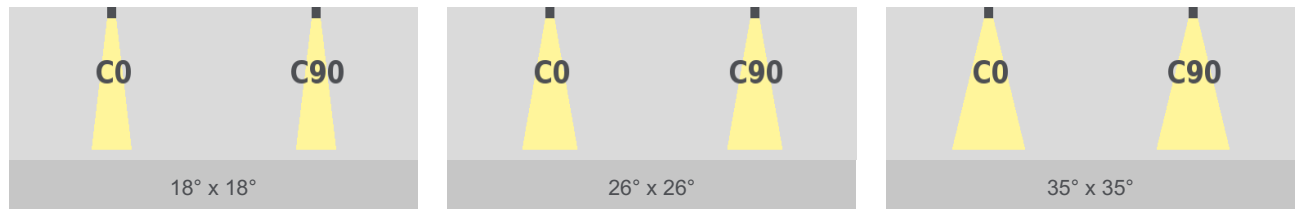
pureWhite

Technical Data

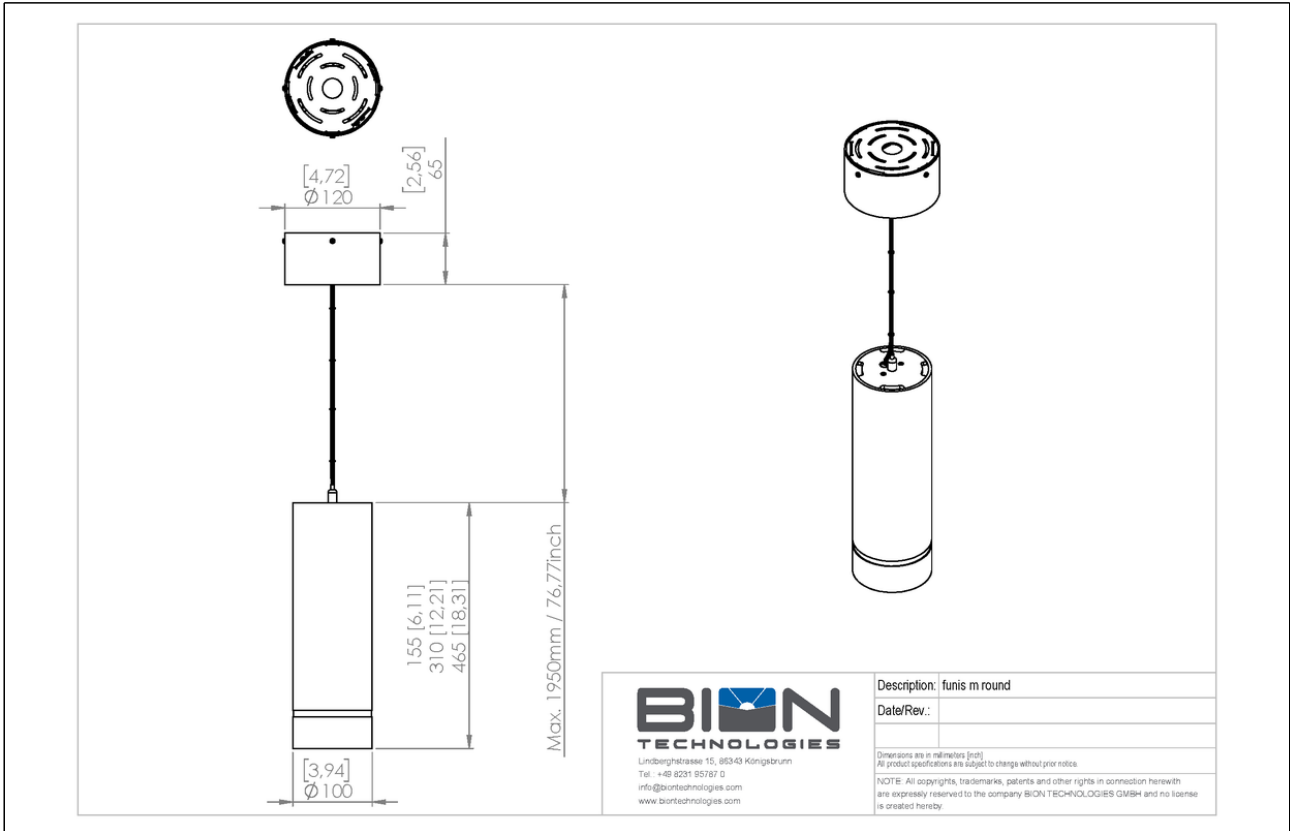
Dimensions	Diameter: 100 mm / 3.94 in	
Standard Unit Lengths	155 mm, 310 mm, 465 mm 6.11 in, 12.21 in, 18.31 in	
Fixture Typ	 pureWhite	
Color Temperatures pureWhite	3000 K, 4000 K * Project-specific color temperature for pureWhite available.	
Beam Angles	18°, 26°, 35°	
Luminous Flux	1310 lm	
Light Source	1 LED(s)	
Color Rendering Index	R _a >= 80 * Others available upon request	
LED-Binning		
MacAdam Ellipses Binning	3	
Dimming	Non-dimmable Dimmable (TRIAC) CE: non-dimmable, dimmable via Triac AC ETLus: non-dimmable, dimmable via Triac AC cETL: non-dimmable	
Input Voltage	Power supply: internal 100 - 240, 277 VAC (50 - 60 Hz) 127 - 431 VDC	
Power Consumption	Max. 12 W	
Protection Class	II	
Inrush	Non-dimmable: 277 V: Cold Start 10A(t _D =90µs gemessen an 50% I _{peak}) 230 V: Cold Start 70A(t _D =120µs gemessen an 50% I _{peak}) 110 V: Cold Start 34A(t _D =120µs gemessen an 50% I _{peak}) Dimmable - TRIAC: 277 V: Cold Start 10A(t _D =90µs gemessen an 50% I _{peak}) 230 V: Cold Start 10A(t _D =90µs gemessen an 50% I _{peak}) 110 V: Cold Start 10A(t _D =90µs gemessen an 50% I _{peak})	
Storage Temperatur	-20 °C / +30 °C -4 °F / +82 °F	
Operating Temperature	-20 °C / +30 °C -4 °F / +82 °F	

Start-up Temperature	-20 °C / +30 °C -4 °F / +82 °F										
Lumen Maintenance [L70]	50'000 h @ 25 °C / 77 °F										
LED-Class	Class 2 LED-Product										
Housing	Aluminium										
Housing Color(s)	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Signal white RAL 9003</p> </div> <div style="text-align: center;">  <p>Jet black RAL 9005</p> </div> <div style="text-align: center;">  <p>Dark grey RAL 9023</p> </div> <div style="text-align: center;">  <p>Grey brown RAL 8019</p> </div> <div style="text-align: center;">  <p>Gold RAL 1036</p> </div> </div> <p style="text-align: center; margin-top: 5px;">* Others colors available upon request</p>										
Lens	PMMA										
Weight	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">155 mm (6.10 in):</td> <td style="width: 33%;">1,4 kg</td> <td style="width: 33%;">(3.09 lbs)</td> </tr> <tr> <td>310 mm (12.20 in):</td> <td>2,1 kg</td> <td>(4.63 lbs)</td> </tr> <tr> <td>465 mm (18.31 in):</td> <td>2,8 kg</td> <td>(6.17 lbs)</td> </tr> </table>		155 mm (6.10 in):	1,4 kg	(3.09 lbs)	310 mm (12.20 in):	2,1 kg	(4.63 lbs)	465 mm (18.31 in):	2,8 kg	(6.17 lbs)
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Ingress Protection	IP20										
Environment	 indoor										
Certification											

Beam Angles



Engineering Drawing



Project	Fixture#	Date
		Firm



Ordering Information

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

FUN-M-R-10- _____ - _____ - _____ - _____ - _____ - _____ - _____ - _____ - Y01

TYP - LUMINOUS COLOR	DIMMING	FIXTURE LENGTH	BEAM ANGLE	VOLTAGE	HOUSING COLOR	CANOPY	GLOSS LEVEL	COLOR RENDERING INDEX																																																																		
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Sample Order Code: FUN-M-R-10-PW30-NDIM-1/310-35X35-110V-JB-MP-MA-RA80-Y01

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



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