

mini tube

Materials

Polycarbonate with UV protection.

Neoprene cables.





mini tube range

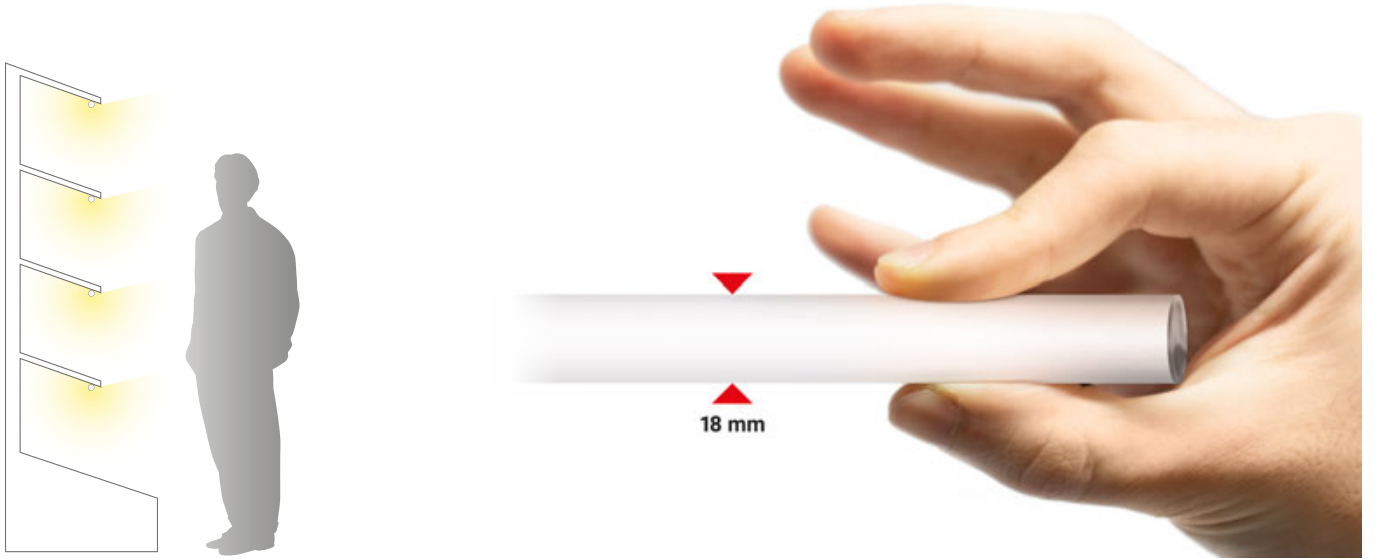


	5,2 W	8,5 W	10,5 W	13,5 W	15,5 W	18 W
Size	331 mm	621 mm	911 mm	1201 mm	1491 mm	1781 mm
Finish	Opaline	Opaline	Opaline	Opaline	Opaline	Opaline
Efficiency CRI 80	3000K 4000K 6500K 445nm	3000K 4000K 6500K 445nm	3000K 4000K 6500K 445nm	3000K 4000K 6500K 445nm	3000K 4000K 6500K 445nm	3000K 4000K 6500K 445nm
Optics	Diffused	Diffused	Diffused	Diffused	Diffused	Diffused
Control	On/Off	On/Off	On/Off	On/Off	On/Off	On/Off

Minimum dimensions

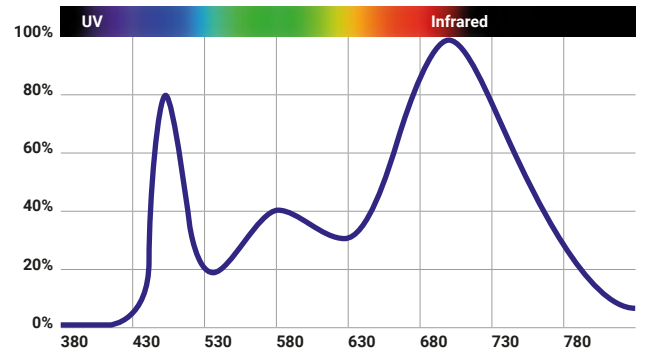
LED tube with minimum dimensions, with a profile just 18 mm in diameter. The reduced dimensions allow easy and functional installations. Applied on the edges, corners or niches of shelving, Mini Tube is perfectly integrated into the setting. The IP65 grade of protection allows sheltered outdoor installation.

IK08 IP65



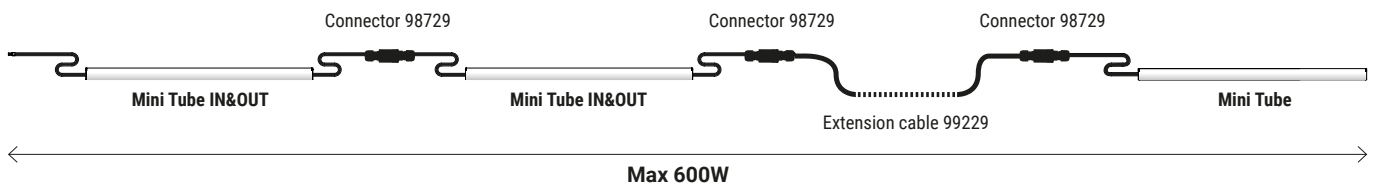
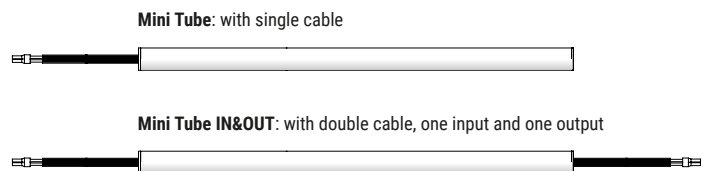
Mini Tube for Meat

Diodes with CCT "P" use a specific light spectrum (445 nm), optimised to enhance the colour of meat.

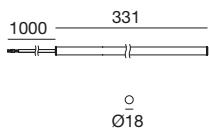
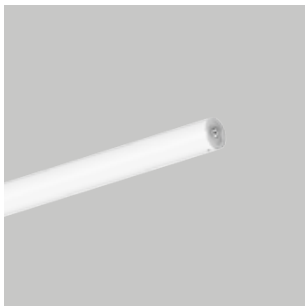


Multiple connection

Fixture available in two variations: version **Mini Tube** with single input cable for installation of a single article or as end-of-line, version **Mini Tube IN&OUT** with double cable input and output cable to be able to create continuous lines of light with the use of specific accessories (Max 600W).



Mini Tube | Ceiling | topLED | 198-264 V AC | 4,5 W DC - 5,2 W AC



CRI 80

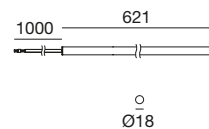
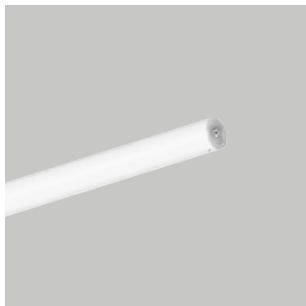
Opaline **92392**

	Cct	lm S - D	Optic
W	3000	586 - On req	00 Diffused -
N	4000	612 - On req	
C	6500	646 - On req	
P	445*	320 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube | Ceiling | topLED | 198-264 V AC | 7,5 W DC - 8,5 W AC



CRI 80

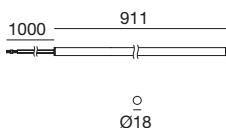
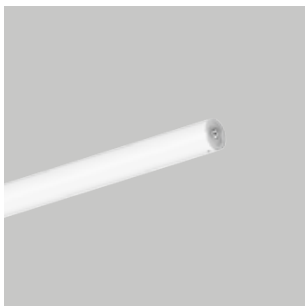
Opaline **92393**

	Cct	lm S - D	Optic
W	3000	1172 - On req	00 Diffused -
N	4000	1224 - On req	
C	6500	1292 - On req	
P	445*	640 - On req	

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Mini Tube | Ceiling | topLED | 198-264 V AC | 9 W DC - 10,5 W AC



CRI 80

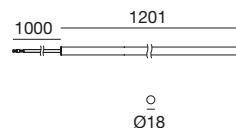
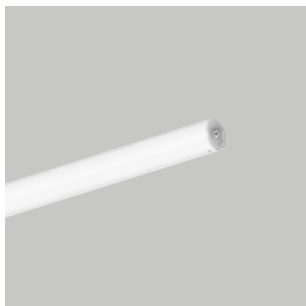
Opaline **92421**

	Cct	lm S - D	Optic
W	3000	1354 - On req	00 Diffused -
N	4000	1414 - On req	
C	6500	1492 - On req	
P	445*	740 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube | Ceiling | topLED | 198-264 V AC | 12 W DC - 13,5 W AC



CRI 80

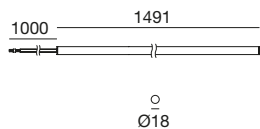
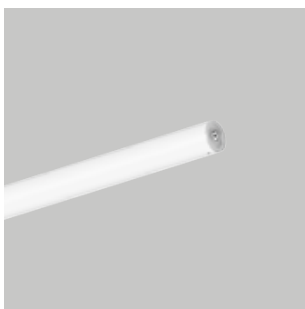
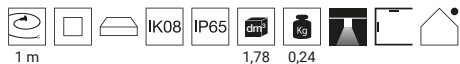
Opaline **92422**

	Cct	lm S - D	Optic
W	3000	2039 - On req	00 Diffused -
N	4000	2129 - On req	
C	6500	2248 - On req	
P	445*	1136 - On req	

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Mini Tube | Ceiling | topLED | 198-264 V AC | 14 W DC - 15,5 W AC



CRI 80

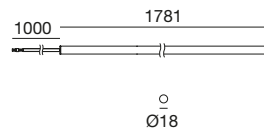
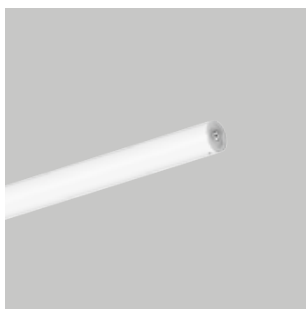
Opaline **92423**

	Cct	lm S - D	Optic
W	3000	2461 - On req	00 Diffused -
N	4000	2570 - On req	
C	6500	2713 - On req	
P	445*	1344 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube | Ceiling | topLED | 198-264 V AC | 16,5 W DC - 18 W AC



CRI 80

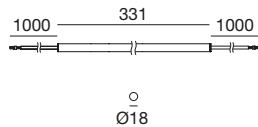
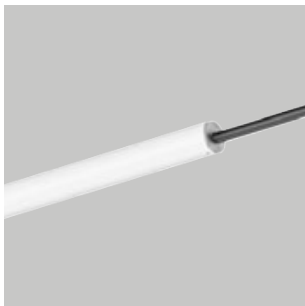
Opaline **92424**

	Cct	lm S - D	Optic
W	3000	2883 - On req	00 Diffused -
N	4000	3012 - On req	
C	6500	3178 - On req	
P	445*	1575 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube IN&OUT | Ceiling | topLED | 198-264 V AC | 4,5 W DC - 5,2 W AC



CRI 80

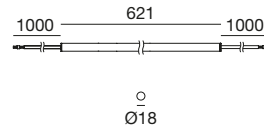
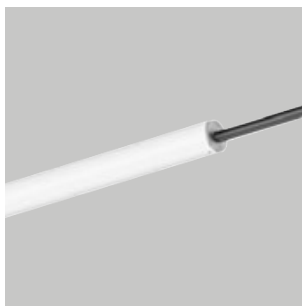
Opaline **92384**

	Cct	lm S - D	Optic
W	3000	586 - On req	00 Diffused -
N	4000	612 - On req	
C	6500	646 - On req	
P	445*	320 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube IN&OUT | Ceiling | topLED | 198-264 V AC | 7,5 W DC - 8,5 W AC



CRI 80

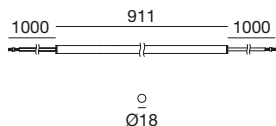
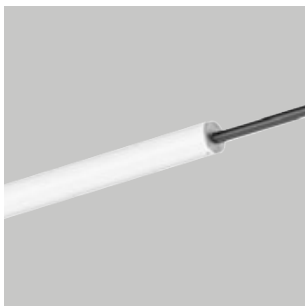
Opaline **92385**

	Cct	lm S - D	Optic
W	3000	1172 - On req	00 Diffused -
N	4000	1224 - On req	
C	6500	1292 - On req	
P	445*	640 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube IN&OUT | Ceiling | topLED | 198-264 V AC | 9 W DC - 10,5 W AC



CRI 80

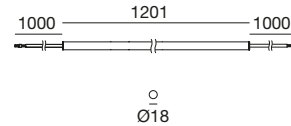
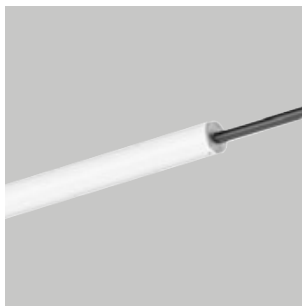
Opaline **92386**

	Cct	lm S - D	Optic
W	3000	1354 - On req	00 Diffused -
N	4000	1414 - On req	
C	6500	1492 - On req	
P	445*	740 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube IN&OUT | Ceiling | topLED | 198-264 V AC | 12 W DC - 13,5 W AC



CRI 80

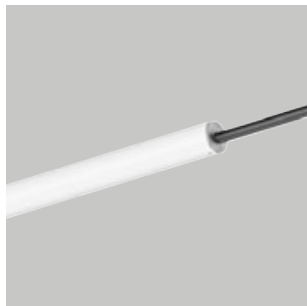
Opaline **92387**

	Cct	lm S - D	Optic
W	3000	2039 - On req	00 Diffused -
N	4000	2129 - On req	
C	6500	2248 - On req	
P	445*	1136 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube IN&OUT | Ceiling | topLED | 198-264 V AC | 14 W DC - 15,5 W AC



CRI 80

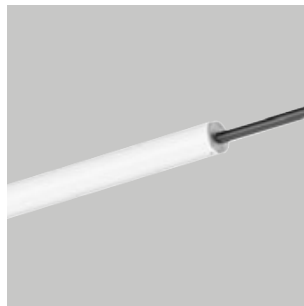
Opaline **92390**

	Cct	lm S - D	Optic
W	3000	2461 - On req	00 Diffused -
N	4000	2570 - On req	
C	6500	2713 - On req	
P	445*	1344 - On req	

*With colored LED the "Cct" value is not expressed in degrees Kelvin (° K) but in nanometers (nm).

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Mini Tube IN&OUT | Ceiling | topLED | 198-264 V AC | 16,5 W DC - 18 W AC



CRI 80

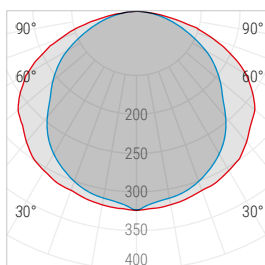
Opaline **92391**

	Cct	lm S - D	Optic
W	3000	2883 - On req	00 Diffused -
N	4000	3012 - On req	
C	6500	3178 - On req	
P	445*	1575 - On req	

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Photometric curves of Mini Tube 5,2W (92392 - 92384)



— C0/C180 — C90/C270

Optic **00** Diffused

Accessories



	description
included	Polycarbonate clip springs kit.



	description
99229	Extension cables in neoprene (per meter) 2x1mm². Example: 99229 x 3 pz = 3m



	description
98710	Steel clip springs kit.



	description
98729	Quick connector ON-OFF IP68 socket/plug (2 poles).

Ceiling light