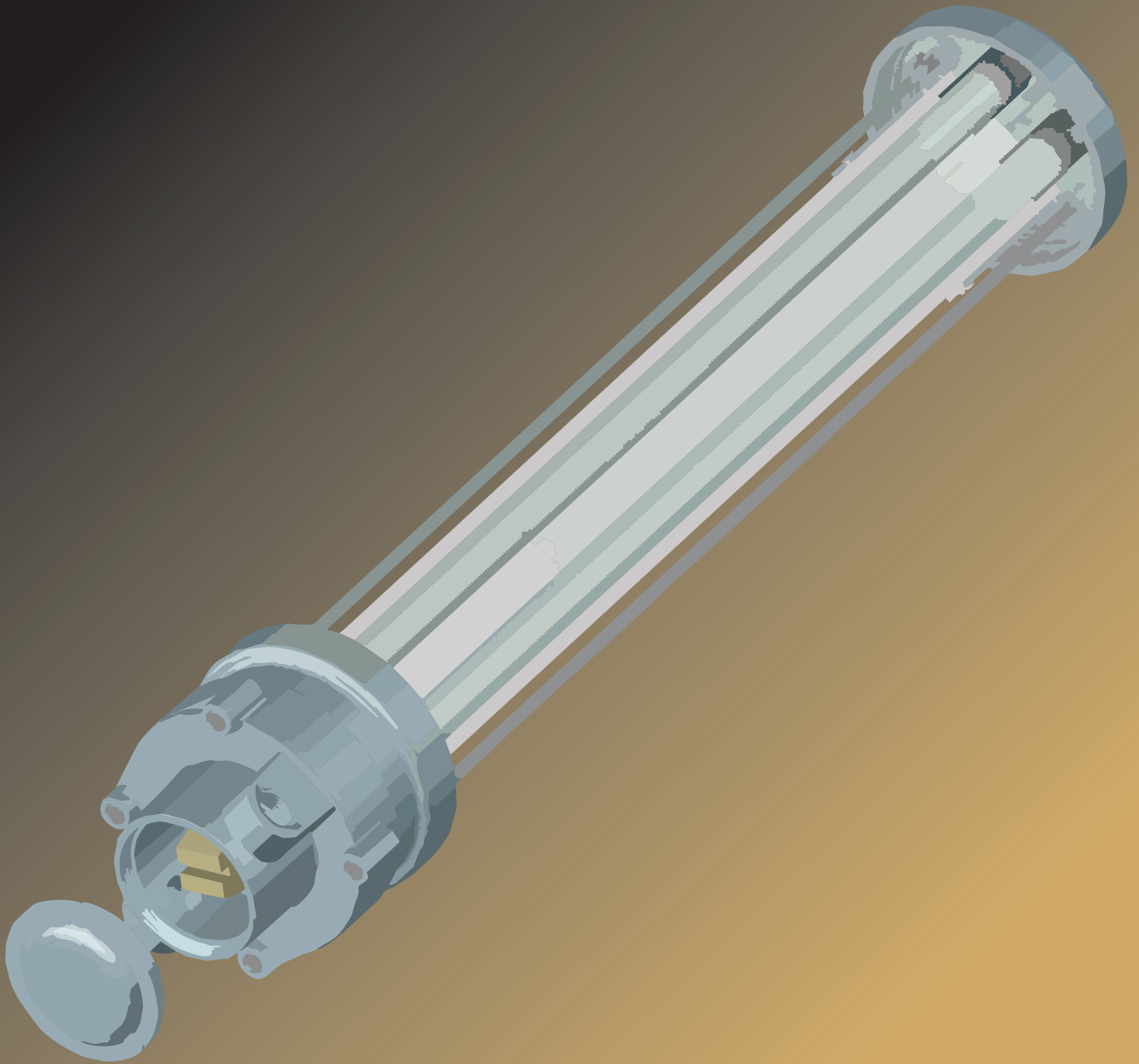




**CO.SI.ME.**  
EQUIPMENT FOR ATEX



**CO.SI.ME.**  
EQUIPMENT FOR ATEX

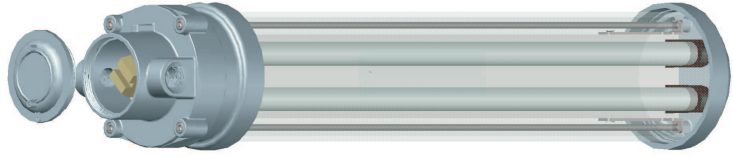
**APPARECCHI DI ILLUMINAZIONE  
LIGHTING EQUIPMENT**



<b>GAS</b>	<b>II2G Ex de IIC T6 ÷ T4</b>	<b>Gb</b>	<b>IP66/67</b>	<b>Zone 1 - Zone 2 Zone 21 - Zone 22</b>
<b>GAS</b>	<b>II2D Ex tb IIIC T80÷T130°C</b>	<b>Db</b>	<b>IP66/67</b>	<b>❄️-20°C ÷ ☀️+40°C</b> <b>❄️-20°C + ☀️+60°C</b>

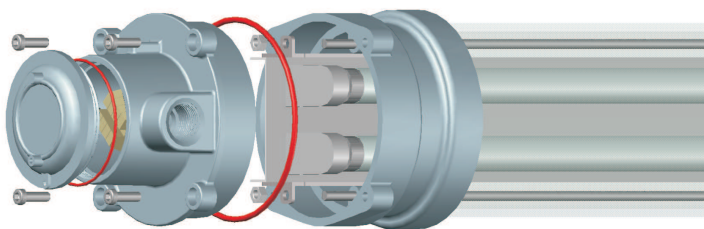
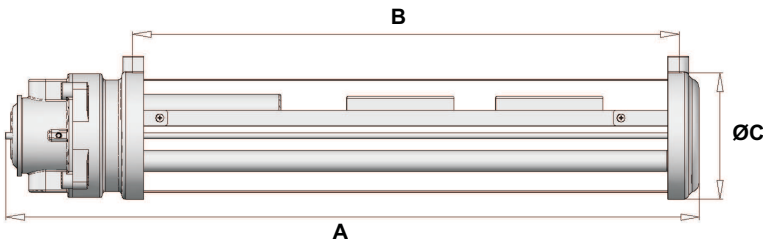
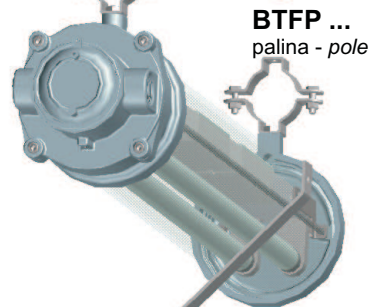
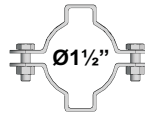
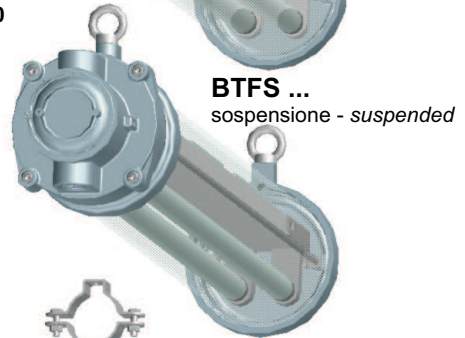
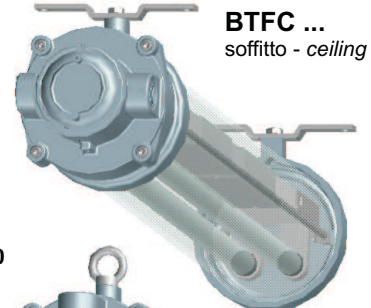
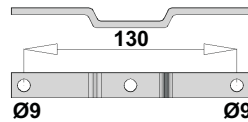
Materiale : Corpo di lega leggera  
 Parte trasparente : Vetro Borosilicato  
 Installazione : Con staffe in acciaio inox  
 Viti : In acciaio inox  
 Guarnizioni : Al silicone  
 Portalampane : Policarbonato attacco G13 o G5  
 Collegamento : morsettiera Ex e  
 Ingresso : N° 2 Ø 3/4"

Material : Light alloy body  
 Transparent part : Borosilicate glass  
 Installation : Stainless steel lugs  
 Hardware : Stainless steel  
 Gaskets : Silicon  
 Lampholder : Polycarbonate G13 or G5 caps  
 Connection : Ex e terminals  
 Cable entry : N° 2 Ø 3/4"

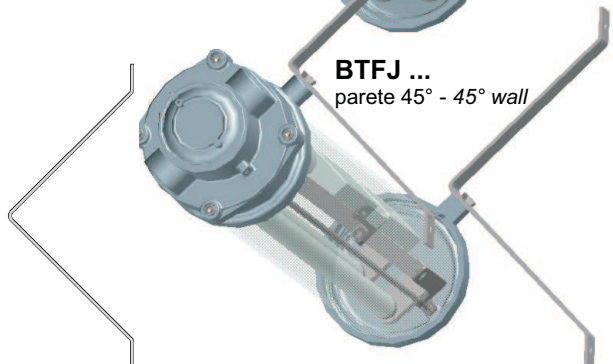
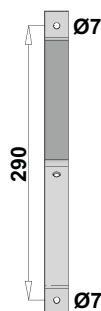


Reattore elettronico Electronic ballast						
Codice / Code	A	B	ØC		[W]	weight [kg]
<b>BTF.. 118..</b>	745	585	130	G13	1x16+18	
<b>BTF.. 218..</b>	745	585	130	G13	2x16+18	
<b>BTF.. 136..</b>	1345	1185	130	G13	1x32+36	
<b>BTF.. 236..</b>	1345	1185	130	G13	2x32+32	
<b>BTF.. 158..</b>	1645	1485	130	G13	1x51+58	
<b>BTF.. 258..</b>	1645	1485	130	G13	2x51+58	

Tensione : 230 [Vac] a richiesta [110Vac/dc]  
 24 [Vdc] vedi P17 : BTFL con LED  
 Fattore di potenza : >0.9  
 Morsetti : 2,5mm<sup>2</sup>  
 Accessori : tubo fluorescente : suffisso (L)  
 Riflettore : suffisso (D)  
 Gabbia : suffisso (P)  
 Voltage : 230 [Vac] on demand [110Vac/dc]  
 24 [Vac] see P17 : BTFL with LED  
 Power factor : >0.9  
 Terminals : 2,5mm<sup>2</sup>  
 Accessories : fluorescente tube : suffix (L)  
 Reflector : suffix (D)  
 Guard : suffix (P)



Reattore elettronico Electronic ballast						
Codice / Code	A	B	ØC		[W]	weight [kg]
<b>BTF.. 116..</b>	745	585	130	G5	1x16	
<b>BTF.. 216..</b>	745	585	130	G5	2x16	
<b>BTF.. 128..</b>	1345	1185	130	G5	1x28+54	
<b>BTF.. 228..</b>	1345	1185	130	G5	2x28+54	
<b>BTF.. 135..</b>	1645	1485	130	G5	1x35+80	
<b>BTF.. 235..</b>	1645	1485	130	G5	2x35+80	





<b>GAS</b>	<b>II2G Ex de IIC T6 ÷ T4</b>	<b>Gb</b>	<b>IP66/67</b>	<b>Zone 1 - Zone 2 Zone 21 - Zone 22</b>
<b>GAS</b>	<b>II2D Ex tb IIIC T80+T130°C</b>	<b>Db</b>	<b>IP66/67</b>	<b>❄️-20°C ÷ ☀️+40°C    ❄️-20°C ÷ ☀️+60°C</b>

Materiale : Corpo di lega leggera  
 Parte trasparente : Vetro Borosilicato  
 Installazione : Con staffe in acciaio inox  
 Viti : In acciaio inox  
 Guarnizioni : Al silicone  
 Portalampade : Policarbonato attacco G13 o G5  
 Collegamento : morsetteria Ex e  
 Ingresso : N° 2 Ø 3/4"

*Material : Light alloy body  
 Transparent part : Borosilicate glass  
 Installation : Stainless steel lugs  
 Hardware : Stainless steel  
 Gaskets : Silicon  
 Lampholder : Polycarbonate G13 or G5 caps  
 Connection : Ex e terminals  
 Cable entry : N° 2 Ø 3/4"*

Tensione : 230 [Vac] a richiesta [110Vac/dc]  
 24 [Vdc] vedi P17 : BTFL con LED

Fattore di potenza : >0.9

Morsetti : 2,5mm<sup>2</sup>

Accessori : tubo fluorescente : suffisso (L)  
 Riflettore : suffisso (D)  
 Gabbia : suffisso (P)

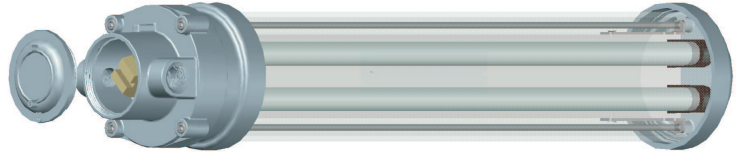
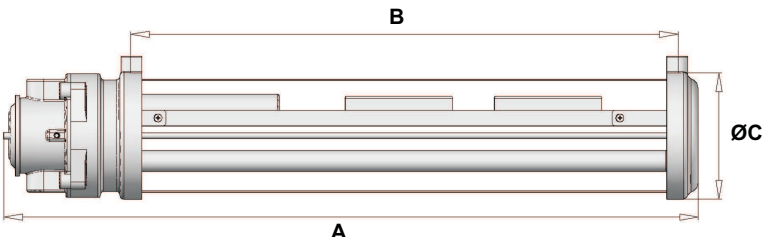
Voltage : 230 [Vac] on demand [110Vac/dc]  
 24 [Vac] see P17 : BTFL with LED


Power factor : >0.9

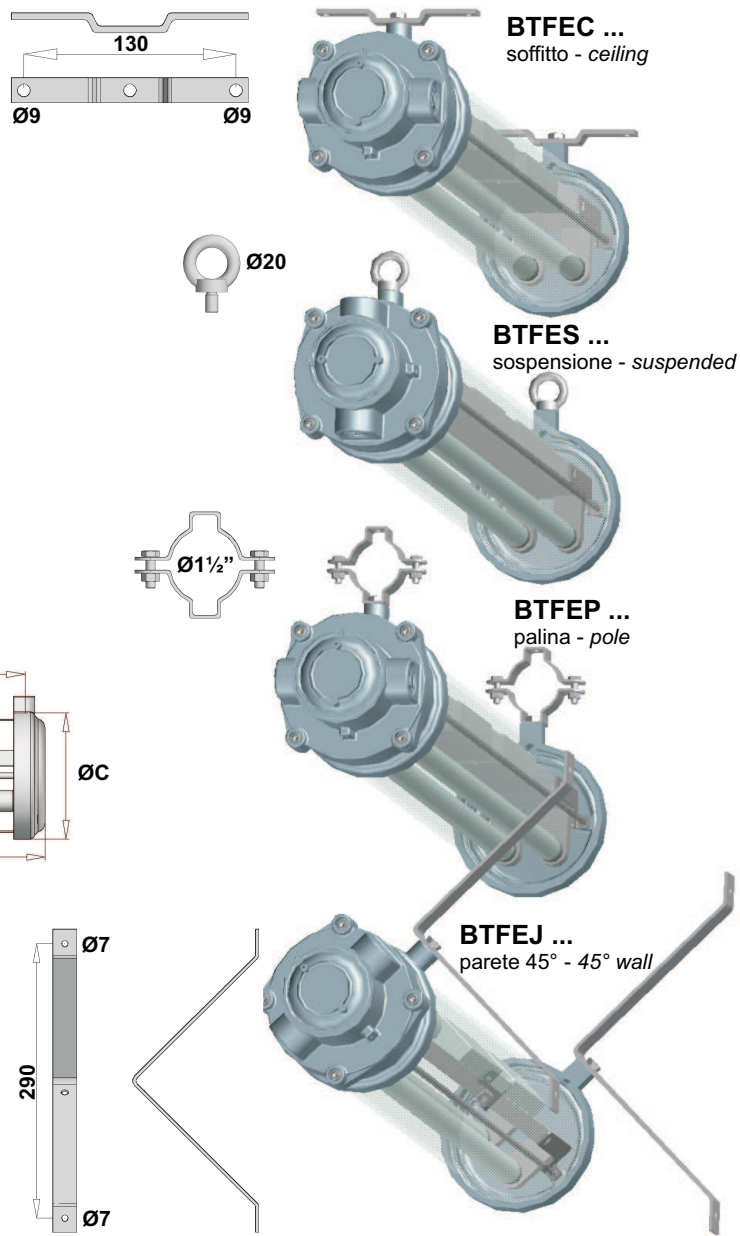
Terminals : 2,5mm<sup>2</sup>


Accessories : fluorescente tube : suffix (L)  
 Reflector : suffix (D)  
 Guard : suffix (P)

Tensione emergenza: 230 [Vac] a richiesta [110Vac/dc]  
 Batterie : Ni-Cd 4Ah - a richiesta 7Ah  
 Emergency voltage : 230 [Vac] on demand [110Vac/dc]  
 Battery : Ni-Cd 4Ah - on demand 7Ah



		Reattore elettronico Electronic ballast				
Codice / Code	A	B	ØC		[W]	weight [kg]
<b>BTFE.. 118..</b>	745	585	130	G13	1x16+18	
<b>BTFE.. 218..</b>	745	585	130	G13	2x16+18	
<b>BTFE.. 136..</b>	1345	1185	130	G13	1x32+36	
<b>BTFE.. 236..</b>	1345	1185	130	G13	2x32+32	
<b>BTFE.. 158..</b>	1645	1485	130	G13	1x51+58	
<b>BTFE.. 258..</b>	1645	1485	130	G13	2x51+58	



		Reattore elettronico Electronic ballast				
Codice / Code	A	B	ØC		[W]	weight [kg]
<b>BTFE.. 108..</b>	445	585	130	G5	1x8	
<b>BTFE.. 116..</b>	745	585	130	G5	1x16	
<b>BTFE.. 216..</b>	745	585	130	G5	2x16	
<b>BTFE.. 128..</b>	1345	1185	130	G5	1x28+54	
<b>BTFE.. 228..</b>	1345	1185	130	G5	2x28+54	
<b>BTFE.. 135..</b>	1645	1485	130	G5	1x35+80	
<b>BTFE.. 235..</b>	1645	1485	130	G5	2x35+80	