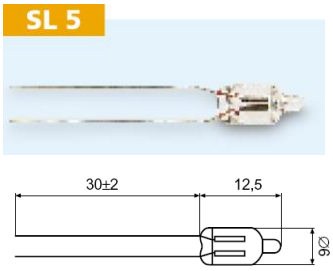
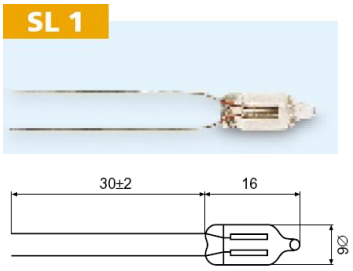
# AMPOLLE AL NEON E FLUORESCENZA

Tensione di innesco: 95 VAC - 135 VDC
Colore luce: rosso e verde fluorescente
Terminali: A filo, stagnati
Resistenza: SL 5/R: a 250 VAC - 100 KΩ, a 110 VAC - 47 KΩ, a 400 VAC - 330 KΩ
SM 1/R: a 250 VAC - 150 KΩ, a 110 VAC - 82 KΩ, a 400 VAC - 470 KΩ
mA max: SL 5/R e SL 5: 1,5
SM 1/R e SM 1: 1
Ore di durata: superiore a 25.000

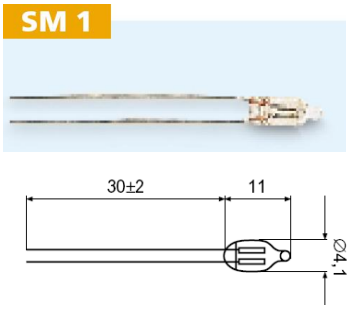
SL 5



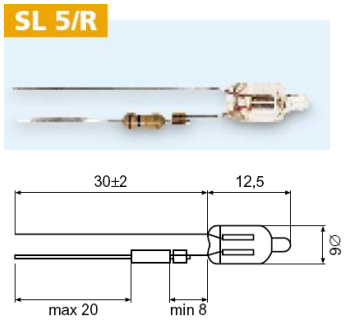

SL 1



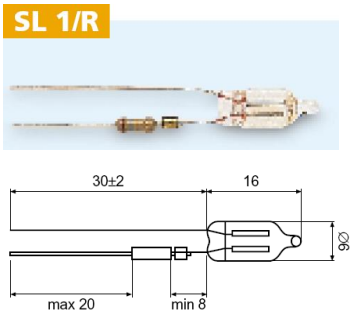

SM 1



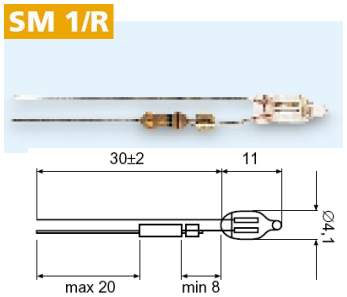

SL 5/R




SL 1/R



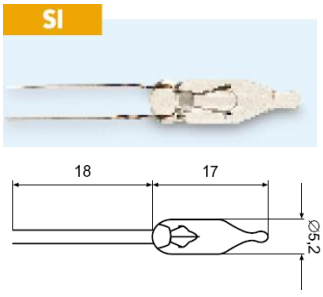

SM 1/R



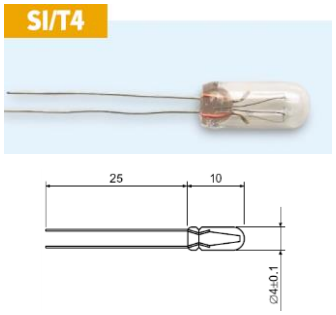

# AMPOLLE A INCANDESCENZA E TELEFONICHE

Tensione di funzionamento: 6 VAC - 12 VAC - 24 VAC
Colore luce: bianca
Terminali: a filo stagnati
mA max: SI: 120 - 75 – 50
Ore di durata: SI: superiore a 2.000

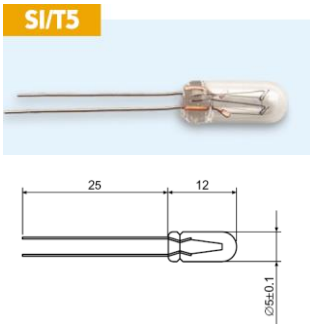
SI




SI/T4

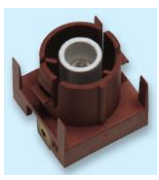


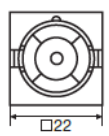

SI/T5

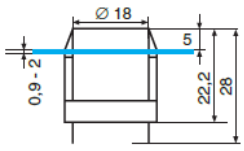


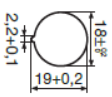

# SERIE F1, F4

Voltaggio: 110 V - 250 V - 400 V
Resistente alla temperatura: 180° - 200° C
Fissaggio: rapido a scatto. Non necessitano quindi di fissaggio tramite viti o supporti separati.
Lampada: neon, neon lenticolare.
Attacco: : faston maschio 6,3 x 0,8 - cavi silicone
Cablaggio: circuito stampato resistente al calore.
Corpo: poliammide autoestinguente con fibra vetro.

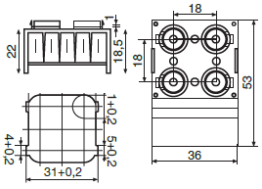




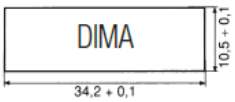




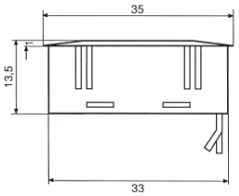
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info@microelettrica.it www.microelettrica.it

# SERIE UR, UR/F

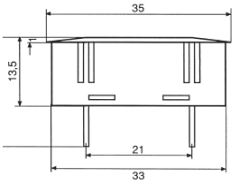



Tensione di funzionamento: Incandescenza 6/12/24 V - Neon e Fluorescenza 110/220/380 V
Corpo e lente: in policarbonato
Terminali: UR: Cavetti in PVC sezione 0,5 mm$^2$, lunghezza filo 220 mm, spellatura 6 mm.
UR/F: faston maschio 6,3 x 0,8.
Colore lente: Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Neon: rosso, arancio, trasparente, giallo-verde. Fluorescenza: verde.
Varie: cavetti con lunghezza a richiesta - al silicone - terminali aggraffati - terminali ravvivati - Resistenza antiluminescenza








# SP1/E10

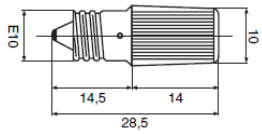
Tensione di funzionamento: SP1/E10 e SP1/BA9S: Incandescenza: 6/12/24 V - Neon e fluorescenza: 110/250/400 V
SP1/E14, SS: Neon e fluorescenza: 110/250/400 V
Corpo: SP1/E10 e SP1/BA9S: Incandescenza: vetro - Neon e fluorescenza: policarbonato
SP1/E14, SS: Neon e fluorescenza: policarbonato
Colori SS: bianco, rosso, giallo-verde, verde
Terminale SS: 2 coppette metalliche
Varie: SP1/E10, SP1/BA9S: lampada fluorescente verde. SP1/E14, SS: lampada neon e fluorescente verde.

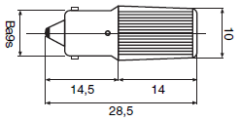


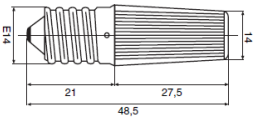








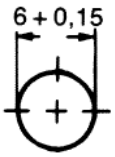



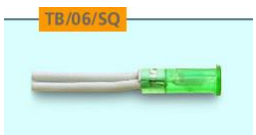


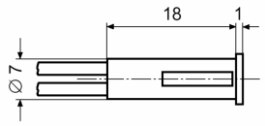


# SERIE TB/06/SQ e TB/06/SQ-L



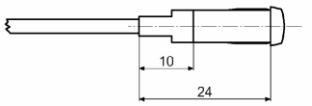

Lente: In policarbonato fissa
Tensione di funzionamento: Incandescenza: 6/12/24V; Neon e fluorescenza: 110/250/400V
Terminali: cavetti PVC, sezione 0,50 mmq, lunghezza filo 220 mm, spellatura 6 mm
Colore lente: Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Fluorescente: verde - blue; Neon: rosso, arancio, trasparente, giallo-verde
Varie: Cavetti con lunghezza a richiesta - con terminali aggraffati - al silicone - con terminali ravvivati Con resistenza antiluminescenza
Diversa posizione resistenza di serie

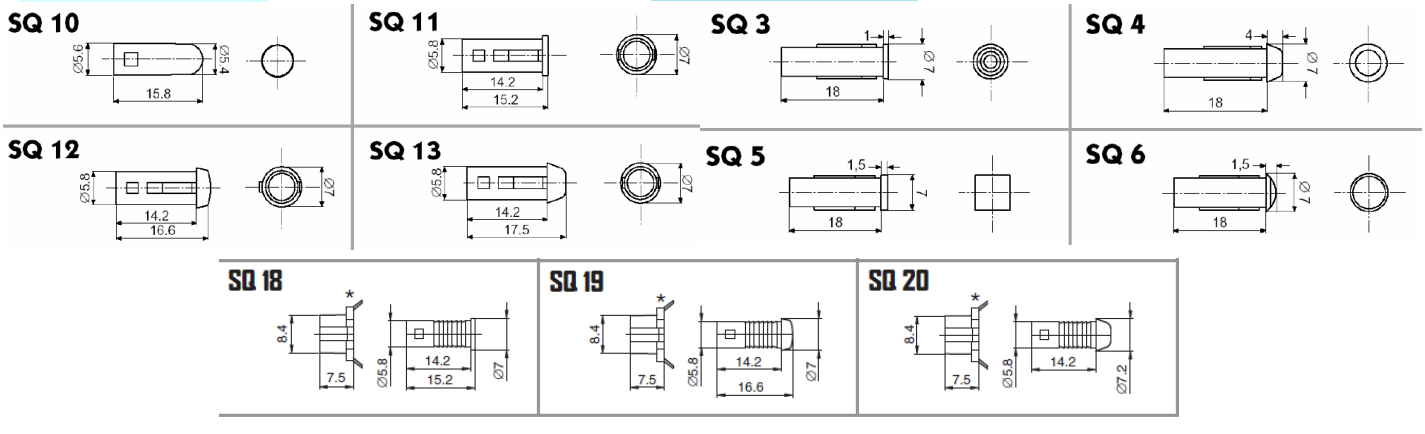








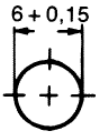



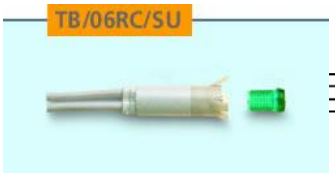


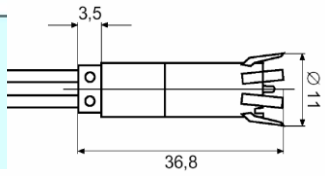

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info@microelettrica.it www.microelettrica.it

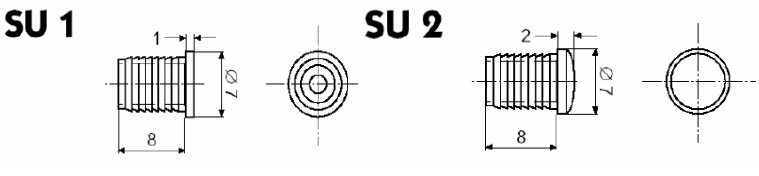
# SERIE TB/06R/SU, TB/06RC/SU, TBF/06R/SU e TBF/06/RC/SU

Lente: In policarbonato separata
Tensione di funzionamento: Incandescenza: 6/12/24V, Neon e fluorescenza: 110/250/400V
Terminali: - TBF/06R/SU e TBF/06RC/SU: faston maschio 6,3x0,8 mm e 4,8x0,8 mm
- TB/06R/SU e TB/06RC/SU: cavetti PVC, sezione 0,50 mmq, lunghezza filo 220 mm, spellatura 6 mm
Colore lente: Neon: rosso, arancio, trasparente, giallo-verde; Fluorescente: verde
Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Varie: Cavetti con lunghezza richiesta - con terminali aggraffati - al silicone - con terminali ravvivati - Con resistenza antiluminescenza



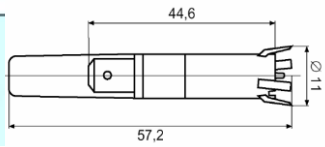



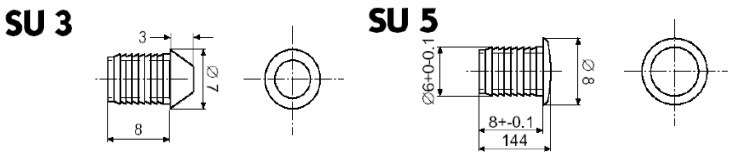







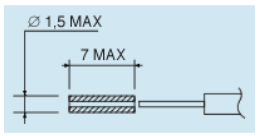



## QUICKLY SERIE FQ: In sostituzione dei faston 6,3x0,8 mm e 4,8x0,8 mm è nato un esclusivo sistema di connessione, apido ed economico che consente un facile e veloce assemblaggio per segnalatori luminosi.

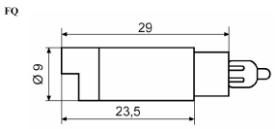
Adattabile alle serie 06 - 09 - 010 - 012 - 013 - SL/TS - TB 06 R - TP/G.
Tensione di funzionamento: 6 - 12 - 24 - 48 - 110 - 250 - 400V, Bitensione: 110/250
Temperatura di esercizio: T120°C - T150°C
Omologazione: VDE – UL

Terminale consigliato per cavo flessibile



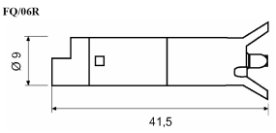






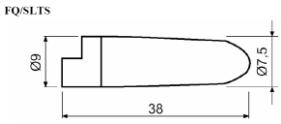






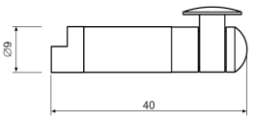






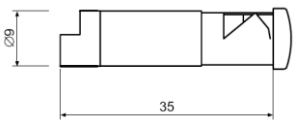






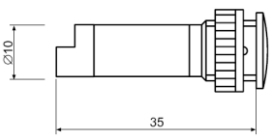






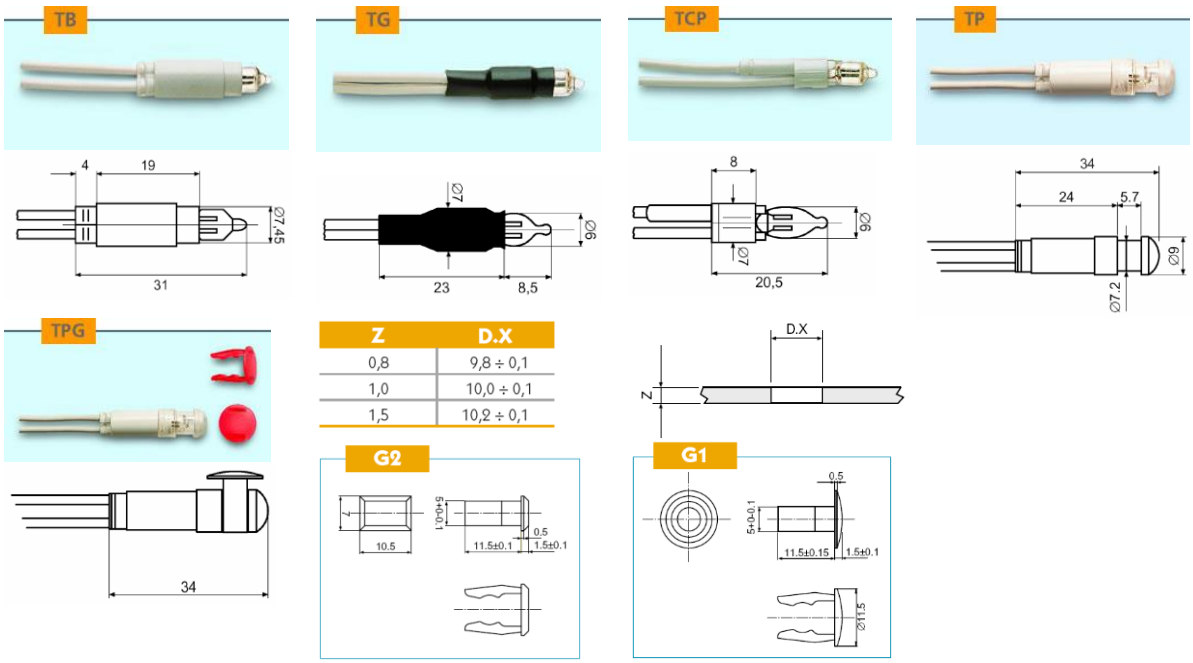




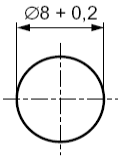


# UNITA DI SEGNALAZIONE

Corpo: TB, TBF, TG, TCP, TPM, TP e TP/G: in policarbonato
Tensione di funzionamento: - TB, TBF, TG, TCP TPM, TP e TP/G:
Incandescenza: 6/12/24V, Neon e fluorescenza: 110/250/400V
Terminali: - TB, TG, TCP, TPM, TP e TP/G: cavetti in PVC - sezione 0,50 mmq - lunghezza filo 220 mm - spellatura 6 mm
- TBF: faston maschio incorporato nel supporto 6,3x0,8 mm e 4,8x0,8 mm
Varie: - TB, TG, TCP, TPM, TP e TP/G: cavetti con terminali aggraffati - con lunghezza a richiesta - al silicone - con terminali ravvivati
Lampada fluorescente
- TBF e TB: resistenza antiluminescenza - lampada fluorescente
- TG: isolata esternamente con guaina termorestringente
- TP/G: colore gemma: Neon: rosso, arancio, trasparente, giallo, verde; Fluorescente: verde - blue;
Incandescente: rosso, arancio, trasparente, giallo verde, verde, blu
- TPM, TP e TP/G: Resistenza antiluminescenza.

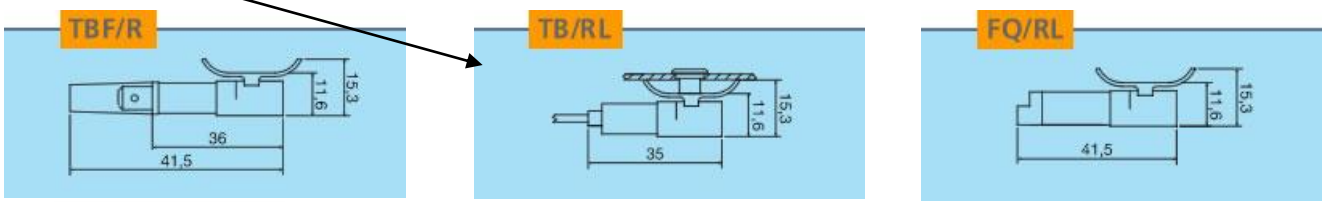



# SERIE RL

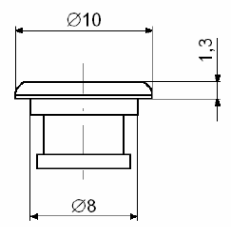


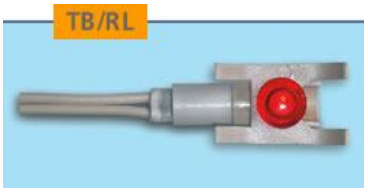

Corpo e lente: In policarbonato
Tensione di funzionamento: Incandescenza: 6/12/24V, Neon e fluorescenza: 110/250/400V

Spessore pannello

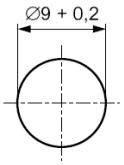



**RL 1**



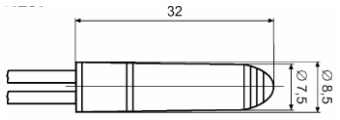



# SERIE TB/09/SLTS, TB/09/SM e TB/09/SG



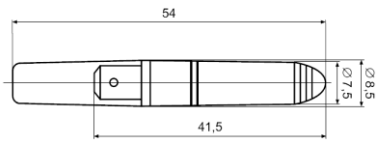

Capsula: In policarbonato
Tensione di funzionamento: Incandescenza: 6/12/24V, Neon e fluorescenza: 110/250/400V
Terminali: - TBF/09/SLTS: faston maschio 6,3x0,8 mm e 4,8x0,8 mm
- TB/09/SLTS, TB/09/SM e TB/09/SG: cavetti PVC - sezione 0,50 mmq - lunghezza filo 220 mm - spellatura 6 mm
Colore lente: Neon: rosso, arancio, trasparente, giallo-verde,
Fluorescente: verde; Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Varie: Cavetti con lunghezza richiesta - con terminali aggraffati - al silicone - con terminali ravvivati
Resistenza antiluminescenza



















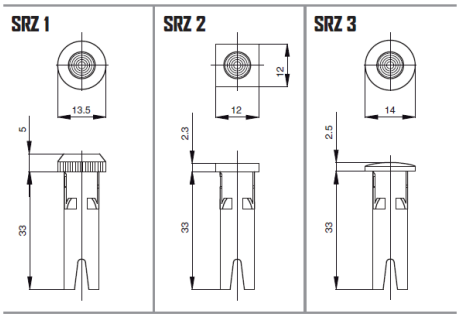









# SERIE TB/09/SLTS/SRZ, TBF/09/SLTS/SRZ



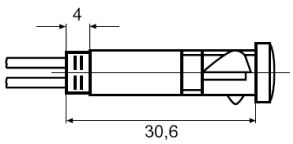





# SERIE TB/09/SA TBF/09/SA

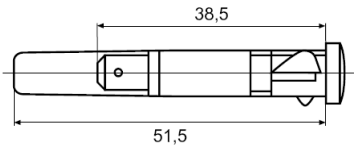
Terminali: - TBF/09/SA: faston maschio 6,3x0,8 mm e 4,8x0,8 mm,
- TB/09/SA: cavetti PVC, sezione 0,50 mm2, lunghezza filo 220 mm, spellatura 6 mm
Colore lente: Fluorescenza: verde – blue, Neon: rosso, arancio, trasparente, giallo-verde,
Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Varie: Cavetti con lunghezza richiesta - con terminali aggraffati - al silicone - con terminali ravvivati,
Lente estraibile, Resistenza antiluminescenza

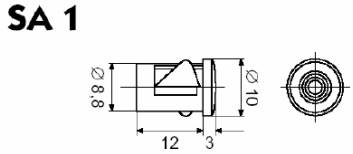


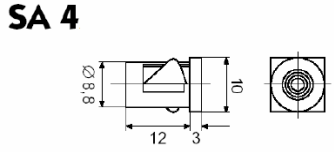



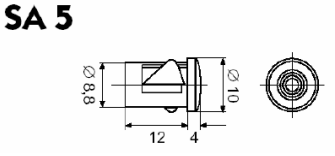


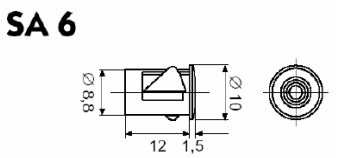


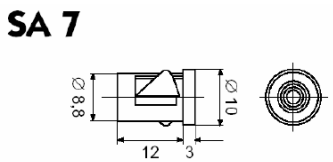


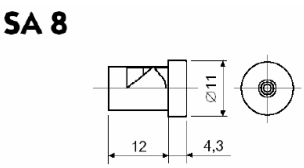



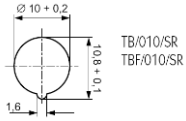



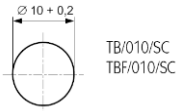



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# SERIE TB/010/SR, TBF/010/SR, TB/010/SC, TBF/010/SC

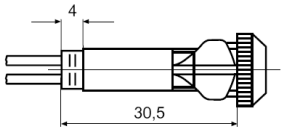
Corpo e lente: In policarbonato
Tensione di funzionamento: Incandescenza: 6/12/24V, Neon e fluorescenza: 110/250/400V
Terminali: - TBF/10/SR e TBF/010/SC: faston maschio 6,3x0,8 mm e 4,8x0,8 mm
- TB/10/SR e TB/010/SC: cavetti PVC, sezione 0,50 mmq, lunghezza filo 220 mm, spellatura 6 mm
Colore lente: Neon: rosso, arancio, trasparente, giallo-verde, Fluorescente: verde – blue
Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Varie: Cavetti con lunghezza a richiesta - con terminali aggraffati - al silicone - con terminali ravvivati
Lente estraibile, Resistenza antiluminescenza

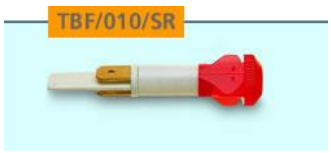


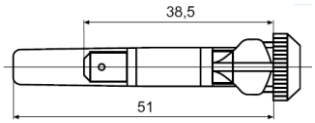



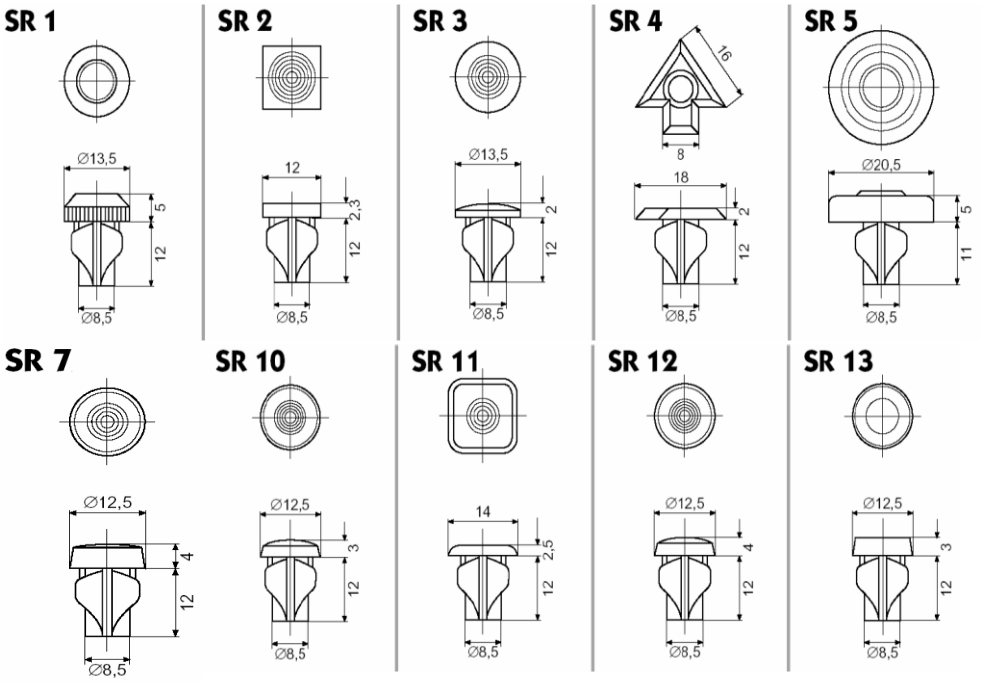






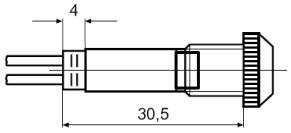



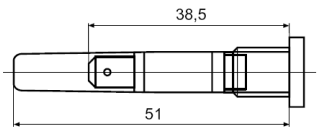


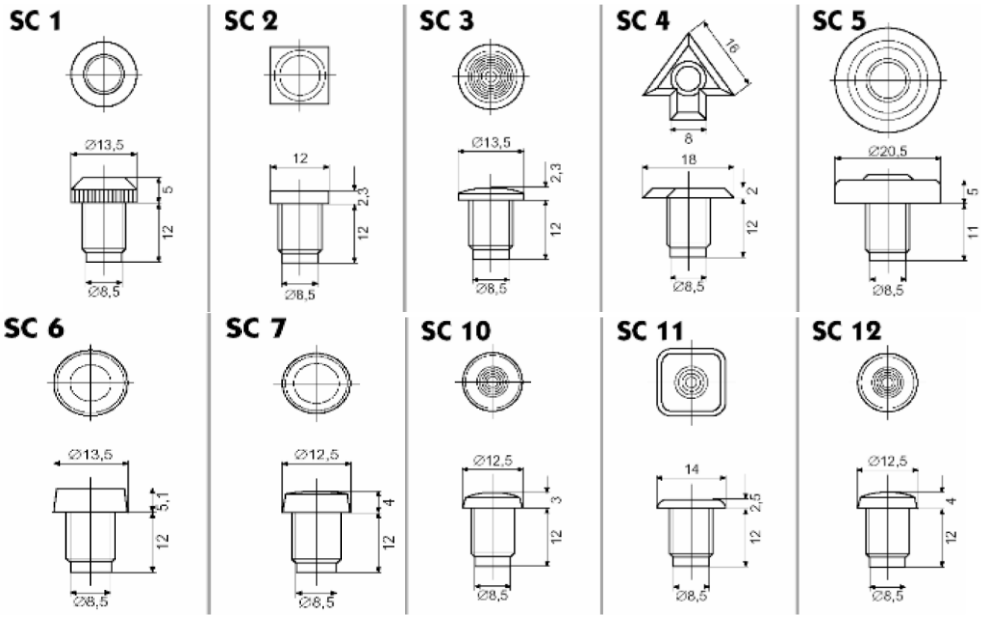


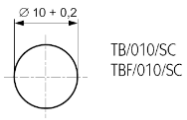








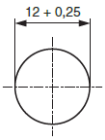



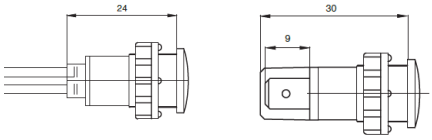


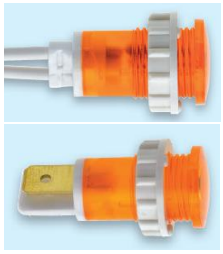
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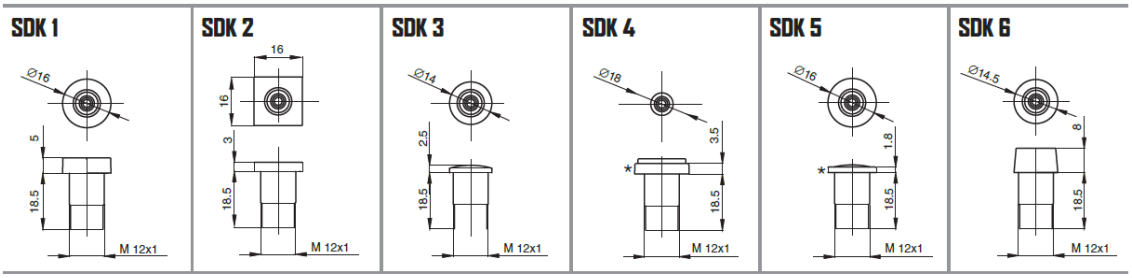
# SERIE TB/012/SDK, TBF/012/SDK, TB/012/SDY, TBF/012/SDY

Corpo e lente: In policarbonato
Tensione di funzionamento: Incandescenza: 6/12/24V, Neon e fluorescenza: 110/250/400V
Terminali: - TBF/12: faston maschio 6,3x0,8 mm e 4,8x0,8 mm
- TB/12: cavetti PVC, sezione 0,50 mmq, lunghezza filo 220 mm, spellatura 6 mm
Colore lente: Neon: rosso, arancio, trasparente,giallo-verde, Fluorescente: verde – blue,
Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Varie: cavetti con lunghezza a richiesta, con terminali aggraffati, al silicone, con terminali ravvivati, lente estraibile, resistenza antiluminescenza

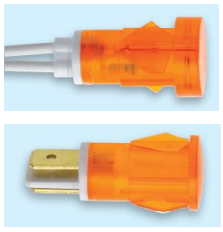


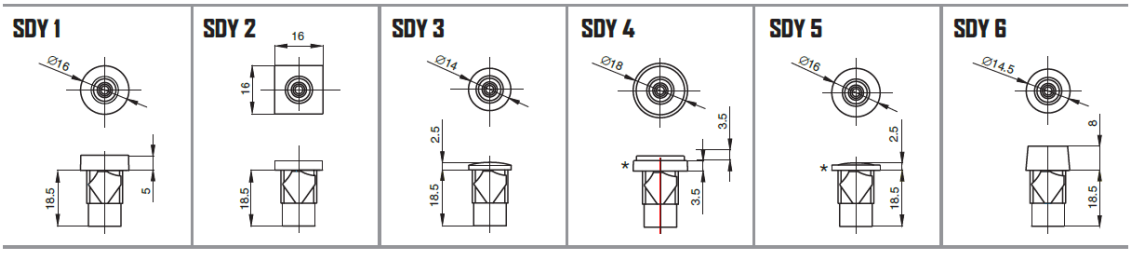





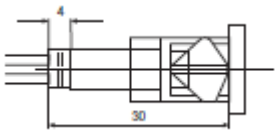

* ghiera in metallo • *metal ring*





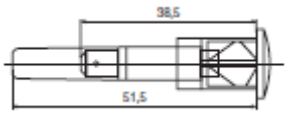

* ghiera in metallo • *metal ring*

# SERIE TB/012/SD, TBF/012/SD



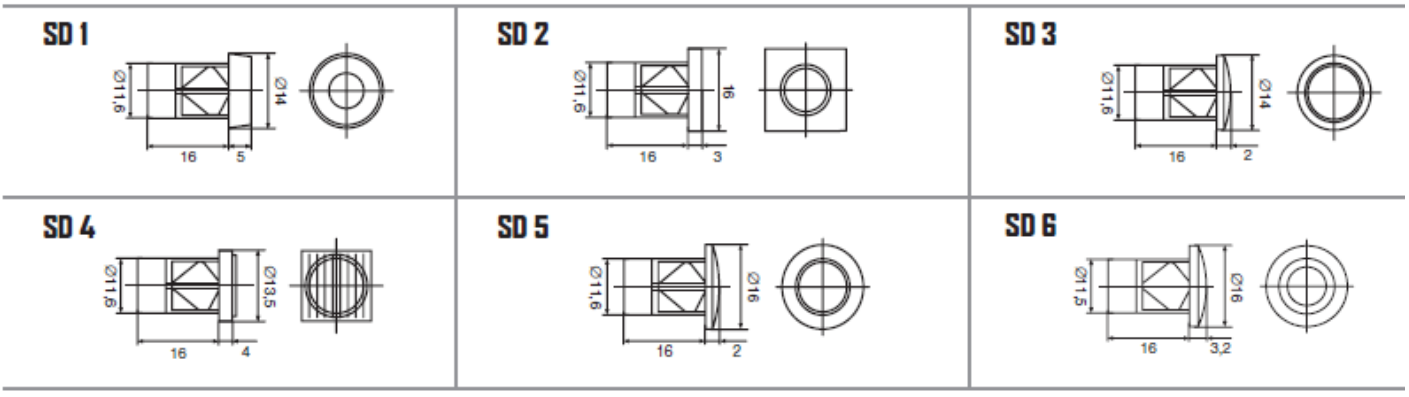












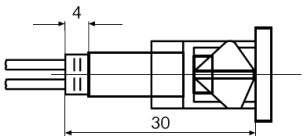



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# SERIE TB/013/SFY, TBF/013/SFY

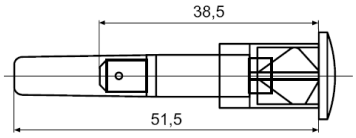
Corpo e lente: In policarbonato
Tensione di funzionamento: Incandescenza: 6/12/24V, Neon e fluorescenza: 110/250/400V
Terminali: - TBF/13/SF: faston maschio 6,3x0,8 mm e 4,8x0,8 mm
- TB/13/SF: cavetti PVC, sezione 0,50 mmq, lunghezza filo 220 mm, spellatura 6 mm
Colore lente: Neon: rosso, arancio, trasparente, giallo-verde, Fluorescente: verde – blue,
Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Varie: cavetti con lunghezza a richiesta, con terminali aggraffati, al silicone, con terminali ravvivati, lente estraibile, resistenza antiluminescenza

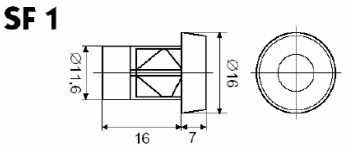


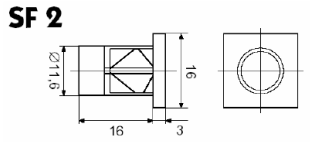



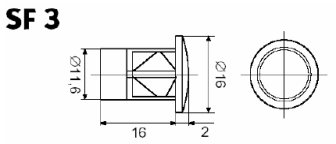


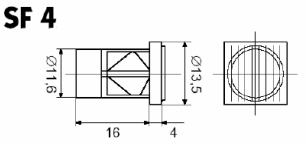


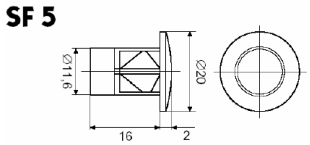


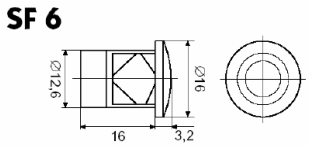



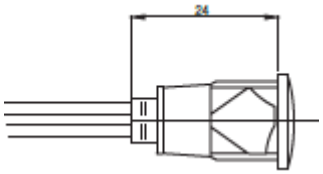



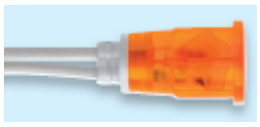



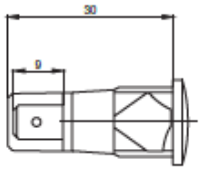



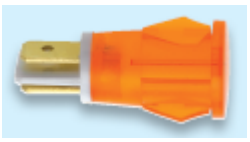



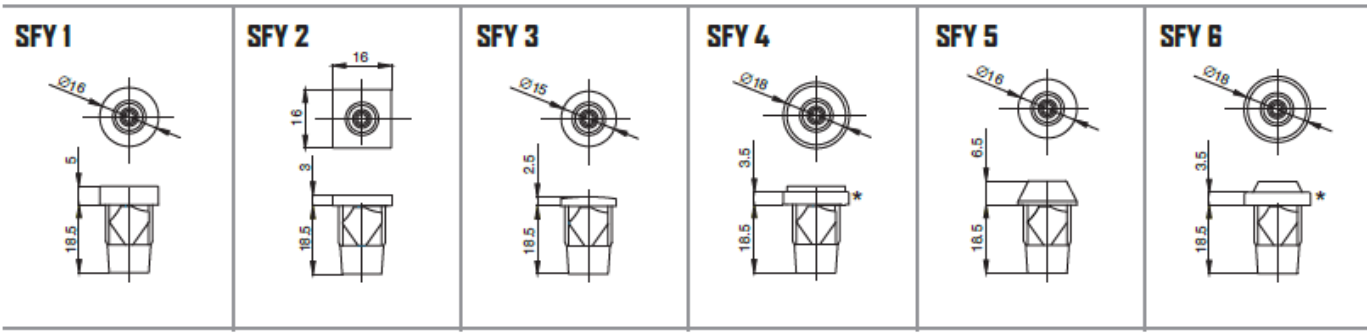





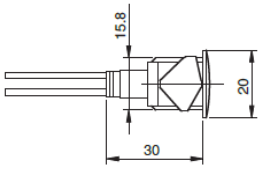



* ghiera in metallo • *metal ring*

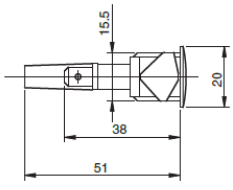
# SERIE TB/016/SH3, TBF/016/SH3

Tensione di funzionamento: Incandescenza: 6/12/24 V - Neon e fluorescenza: 110/250/400 V
Corpo e lente: in policarbonato
Terminali: TB/016/SH3: Cavetti in PVC sezione 0,5 $mm^2$, lunghezza filo 220 mm, spellatura 6 mm.
TBF/016/SH3: faston maschio 6,3 x 0,8 e 4,8 x 0,8
Colore lente: Incandescenza: rosso, arancio, trasparente, giallo-verde, verde, blu
Neon: rosso, arancio, trasparente, giallo-verde. Fluorescenza: verde.
Varie: cavetti con lunghezza a richiesta - al silicone - con terminali aggraffati - con terminali ravvivati - lente estraibile
Resistenza antiluminescenza









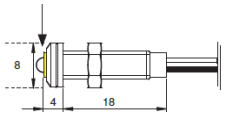
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# SERIE LED

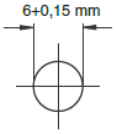
Voltaggio: VAC-DC 12/24/28/48 (20mA Max), VAC-DC 110-130 (5 mA Max), VAC-DC 230 (3 mA Max)
Colore luce emessa: rosso, verde, giallo, blu, bianco.
Durata: 100.000 h

## SERIE LD/06

Supporto led dello stesso colore
Della luce emessa dal led





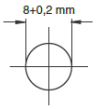



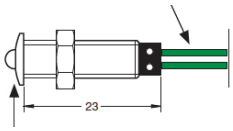

Il segnale può essere usato in AC e DC; in corrente continua è necessaria la polarizzazione del segnale (es. cavo bianco su polo +)

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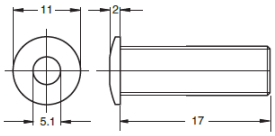
## SERIE LD/08/01

Cavi dello stesso colore
Della luce emessa dal led




Lente nera o cromata

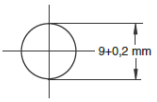




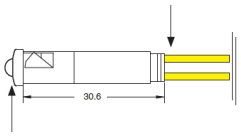

Il segnale può essere usato in AC e DC; in corrente continua non è necessaria la polarizzazione del segnale.

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## SERIE LD/09/01, LDF/09/01



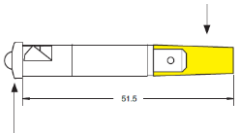

Cavi dello stesso colore
Della luce emessa dal led






Lente nera o cromata

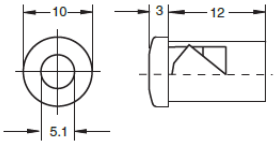
Supporto faston dello stesso colore
Della luce emessa dal led






Lente nera o cromata

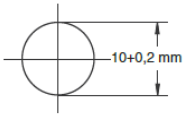
**GEMMA 01**




Il segnale può essere usato in AC e DC; in corrente continua non è necessaria la polarizzazione del segnale.

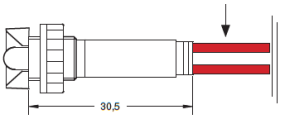
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## SERIE LD/010/xx, LDF/010/xx



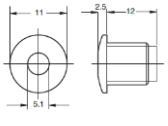

Cavi dello stesso colore
Della luce emessa dal led

Lente nera o cromata

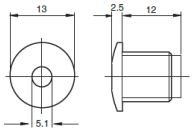





**GEMMA 01**

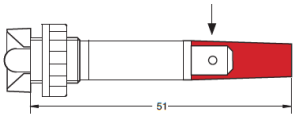



**GEMMA 02**




Supporto faston dello stesso colore
Della luce emessa dal led

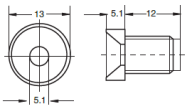
Lente nera o cromata







**GEMMA 03**




Il segnale può essere usato in AC e DC; in corrente continua non è necessaria la polarizzazione del segnale.



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