

# Accessories for modular range

## LED bulbs, lamp changing tool and lenses



Filament bulbs

1SFC151179C001



KA1-8072

1SFC151484C001



KA1-8083

1SFC151249C001



KA1-8084

1SFC151248C001



KA1-8091

1SFC151240C001



KA1-8092

1SFC151241C001



KA1-8102

1SFC151250C001



KA1-8108

1SFC151251C001



KA1-8111

1SFC151247C001



KA1-8114

1SFC151246C001

| Description | Wavelength nm | Service life hours | Type | Order code |  | Pkg qty | Weight (1pce) Kg |
|-------------|---------------|--------------------|------|------------|--|---------|------------------|
|-------------|---------------|--------------------|------|------------|--|---------|------------------|

### Flashing LED bulbs

Rated voltage 24 V rated current 25 mA, DC

|          |     |        |   |           |  |    |       |
|----------|-----|--------|---|-----------|--|----|-------|
| ● Red    | 630 | 50 000 | - | 4950512-1 |  | 20 | 0.005 |
| ● Green  | 565 | 50 000 | - | 4950512-2 |  | 20 | 0.005 |
| ● Yellow | 585 | 50 000 | - | 4950512-3 |  | 20 | 0.005 |

Note: Care should be taken for DC supply where + and - must be correctly connected. This is marked X1 (+) and X2 (-) on the product. Choose the same color on the LED as on the lamp cap

### Filament bulbs BA 9s base

| Rated voltage: V m AC/DC | Rated current A | Rated Output W | Service life h | Luminance mcd | Type | Order code |  | Pkg qty | Weight (1pce) Kg |
|--------------------------|-----------------|----------------|----------------|---------------|------|------------|--|---------|------------------|
| 6                        | 200             | 1.2            | 10 000         | 350           | -    | 5911086-11 |  | 20      | 0.002            |
| 12                       | 100             | 1.2            | 10 000         | 203           | -    | 5911086-12 |  | 20      | 0.002            |
| 24                       | 50              | 1.2            | 10 000         | 280           | -    | 5911086-13 |  | 20      | 0.002            |
| 30                       | 40              | 1.2            | 10 000         | 250           | -    | 5911086-4  |  | 20      | 0.002            |
| 48                       | 42              | 2              | 6 000          | 500           | -    | 5911086-5  |  | 20      | 0.002            |
| 60                       | 20              | 1.2            | 5 000          | 190           | -    | 5911086-14 |  | 20      | 0.002            |
| 110                      | 18              | 2              | 7 500          | 250           | -    | 5911086-7  |  | 20      | 0.002            |
| 130                      | 15              | 2              | 7 500          | 120           | -    | 5911086-15 |  | 20      | 0.002            |

Note: A lamp changing tool is required for changing bulb

### Lamp changing tool

For LED bulbs and for bulbs

|          |                 |  |   |       |
|----------|-----------------|--|---|-------|
| KA1-8072 | 1SFA616920R8072 |  | 1 | 0.002 |
|----------|-----------------|--|---|-------|

Note: A lamp changing tool is required for changing bulb

### Lenses

| Colors                           | ● Red | ● Green | ● Yellow | ● Blue | ○ White | ● Black | ● Grey | ○ Clear |
|----------------------------------|-------|---------|----------|--------|---------|---------|--------|---------|
| Replace <input type="checkbox"/> | 1     | 2       | 3        | 4      | 5       | 6       | 7      | 8       |

| Description | Type | Order code |  | Pkg qty | Weight (1pce) Kg |
|-------------|------|------------|--|---------|------------------|
|-------------|------|------------|--|---------|------------------|

### Lenses for pilot lights

Available in: red, green, yellow, blue, white, clear

|                         |         |                |  |    |      |
|-------------------------|---------|----------------|--|----|------|
| Lenses for pilot lights | KA1-803 | 1SFA616920R803 |  | 10 | 0.02 |
|-------------------------|---------|----------------|--|----|------|

### Lenses for non-illuminated pushbuttons

Available in: red, green, yellow, blue, white, black, grey, clear

|          |         |                |  |    |       |
|----------|---------|----------------|--|----|-------|
| Flush    | KA1-808 | 1SFA616920R808 |  | 10 | 0.015 |
| Extended | KA1-809 | 1SFA616920R809 |  | 10 | 0.025 |

### Lenses for illuminated pushbuttons

Available in: red, green, yellow, blue, white, clear

|          |         |                |  |    |       |
|----------|---------|----------------|--|----|-------|
| Flush    | KA1-810 | 1SFA616920R810 |  | 10 | 0.015 |
| Extended | KA1-811 | 1SFA616920R811 |  | 10 | 0.025 |