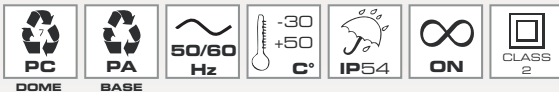




MINIFLASH S



> 3 BASES <
> 3 LUMINOUS SOURCES <
> EXCELLENT OPTICAL PERFORMANCE <



MINIFLASH STEADY

- SELF EXTINGUISHING
- M16 S BASE
- Ba 15d
- A max 2,1
- CD max 270

MINIFLASH STEADY/FLASHING

- Ba 15d
- FPM 110 +/-20
- A max 2,2
- CD max 270

MINIFLASH LED

- LED
- FPM 150 +/-20
- mA max 180

MINIFLASH X

- X XENON
- 30/+40 °C
- FPM 1F 65 +/-10
- mA max 400
- CD max 1450

ALSO AVAILABLE



MINIFLASH P



MINIFLASH E

MINIFLASH

Medium size beacon engineered for industrial applications.

MINIFLASH offers versatility as well as excellent optical performance.

With three versions available (standard S, pole mount P, Edison screw base E) and 3 luminous sources, MINIFLASH offers a complete range of products.

KEY CHARACTERISTICS

LIGHT EFFECTS

MINIFLASH STEADY: STEADY LIGHT

MINIFLASH STEADY/FLASHING: STEADY/FLASHING LIGHT (S and P bases), FLASHING LIGHT (E base)

MINIFLASH LED: STEADY/FLASHING LIGHT (S and P bases), FLASHING LIGHT (E base)

MINIFLASH X: XENON FLASHING LIGHT

VOLTAGES

MINIFLASH STEADY: 12/240V ACDC +/-10%

MINIFLASH STEADY/FLASHING: 12/48V DC, 24/240V AC +/-10%

MINIFLASH LED: 24V ACDC, 48V ACDC, 110V AC and 240V AC +/-10%

MINIFLASH X: 12/24V ACDC, 110V AC and 240V AC +/-10%

PROTECTION GRADE

IP54

OPERATING TEMPERATURE

-30/+50 °C | X: -30/+40 °C

MECHANICAL FEATURES

Self-extinguishing high impact resistance PC dome

Self-extinguishing glass reinforced polyamide base (S base versions with M16 cable gland)

Screw mounting, screws not included (S base versions)

OPTICAL FEATURES

MINIFLASH STEADY: the 25W incandescent lamp (Ba15d socket) and the dome-shaped Fresnel lens intensify the steady beam of light

MINIFLASH STEADY/FLASHING: the 25W incandescent lamp (Ba15d socket) and the dome-shaped Fresnel lens intensify the steady/flash beam of light

MINIFLASH LED: 36 x 5mm colored LEDs and the dome-shaped Fresnel lens provide a perfect color intensity output

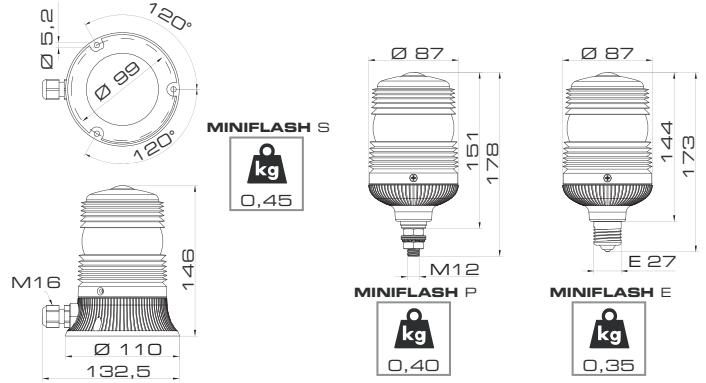
MINIFLASH X: 2J Xenon discharge tube enhanced by the dome-shaped Fresnel lens provides a strong single flash (1F)

CERTIFICATIONS





WALL BASE



MINIFLASH STEADY* - Steady light with incandescent bulb

| BASES | ■ | | ■ | | ■ | | ■ | | ■ | | ■ | |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK |
| S 12/240V ACDC | 89111 | 89121 | 89112 | 89122 | 89113 | 89123 | 89114 | 89124 | 89115 | 89125 | 89116 | 89126 |
| P 12/240V ACDC | 89131 | 89141 | 89132 | 89142 | 89133 | 89143 | 89134 | 89144 | 89135 | 89145 | 89136 | 89146 |
| E 12/240V ACDC | 89151 | 89161 | 89152 | 89162 | 89153 | 89163 | 89154 | 89164 | 89155 | 89165 | 89156 | 89166 |

*Supplied without bulb

MINIFLASH STEADY/FLASHING* - Steady/flushing light with incandescent bulb

| BASES | ■ | | ■ | | ■ | | ■ | | ■ | | ■ | |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK |
| S 12/48V DC | 89171 | 89191 | 89172 | 89192 | 89173 | 89193 | 89174 | 89194 | 89175 | 89195 | 89176 | 89196 |
| 24/240V AC | 89181 | 89201 | 89182 | 89202 | 89183 | 89203 | 89184 | 89204 | 89185 | 89205 | 89186 | 89206 |
| P 12/48V DC | 89211 | 89231 | 89212 | 89232 | 89213 | 89233 | 89214 | 89234 | 89215 | 89235 | 89216 | 89236 |
| 24/240V AC | 89221 | 89241 | 89222 | 89242 | 89223 | 89243 | 89224 | 89244 | 89225 | 89245 | 89226 | 89246 |
| E 12/48V DC | 89611 | 89691 | 89612 | 89692 | 89613 | 89693 | 89614 | 89694 | 89615 | 89695 | 89616 | 89696 |
| 24/240V AC | 89251 | 89261 | 89252 | 89262 | 89253 | 89263 | 89254 | 89264 | 89255 | 89265 | 89256 | 89266 |

*Supplied without bulb

MINIFLASH LED - LED steady/flushing light

| BASES | ■ | | ■ | | ■ | | ■ | | ■ | | ■ | |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK |
| S 24V ACDC | 65211 | 68641 | 65212 | 68642 | 65213 | 68643 | 65214 | 68644 | 65215 | 68645 | 65216 | 68646 |
| 48V ACDC | 65221 | 68651 | 65222 | 68652 | 65223 | 68653 | 65224 | 68654 | 65225 | 68655 | 65226 | 68656 |
| 110V AC | 65231 | 68661 | 65232 | 68662 | 65233 | 68663 | 65234 | 68664 | 65235 | 68665 | 65236 | 68666 |
| 240V AC | 65241 | 68671 | 65242 | 68672 | 65243 | 68673 | 65244 | 68674 | 65245 | 68675 | 65246 | 68676 |
| P 24V ACDC | 65251 | 68681 | 65252 | 68682 | 65253 | 68683 | 65254 | 68684 | 65255 | 68685 | 65256 | 68686 |
| 48V ACDC | 65261 | 68691 | 65262 | 68692 | 65263 | 68693 | 65264 | 68694 | 65265 | 68695 | 65266 | 68696 |
| 110V DC | 65271 | 68701 | 65272 | 68702 | 65273 | 68703 | 65274 | 68704 | 65275 | 68705 | 65276 | 68706 |
| 240V AC | 65281 | 68711 | 65282 | 68712 | 65283 | 68713 | 65284 | 68714 | 65285 | 68715 | 65286 | 68716 |
| E 24V ACDC | 65291 | 68721 | 65292 | 68722 | 65293 | 68723 | 65294 | 68724 | 65295 | 68725 | 65296 | 68726 |
| 48V ACDC | 65301 | 68731 | 65302 | 68732 | 65303 | 68733 | 65304 | 68734 | 65305 | 68735 | 65306 | 68736 |
| 110V DC | 65311 | 68741 | 65312 | 68742 | 65313 | 68743 | 65314 | 68744 | 65315 | 68745 | 65316 | 68746 |
| 240V AC | 65321 | 68751 | 65322 | 68752 | 65323 | 68753 | 65324 | 68754 | 65325 | 68755 | 65326 | 68756 |

MINIFLASH X* - Flashing light with Xenon discharge tube

| BASES | ■ | | ■ | | ■ | | ■ | | ■ | | ■ | |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK | GY | BK |
| S 12/24V ACDC | 63753 | 21500 | 63754 | 21501 | 63755 | 21502 | 63756 | 21503 | 63757 | 21504 | 63758 | 21505 |
| 110V AC | 63759 | 80522 | 63760 | 80520 | 63761 | 80521 | 63762 | 80524 | 63763 | 80546 | 63764 | 80523 |
| 240V AC | 63765 | 80511 | 63766 | 80510 | 63767 | 80513 | 63768 | 80514 | 63769 | 80548 | 63770 | 80512 |
| P 12/24V ACDC | 63788 | 21530 | 63789 | 21531 | 63790 | 21532 | 63791 | 21533 | 63792 | 21534 | 63793 | 21535 |
| 110V AC | 63793 | 80569 | 63794 | 80571 | 63795 | 80570 | 63796 | 80577 | 63797 | 80575 | 63798 | 80572 |
| 240V AC | 63799 | 80561 | 63800 | 80560 | 63801 | 80563 | 63802 | 80564 | 63803 | 80576 | 63804 | 80562 |
| E 12/24V ACDC | 63817 | 80600 | 63818 | 80596 | 63819 | 80597 | 63820 | 80609 | 63821 | 80598 | 63822 | 80602 |
| 110V AC | 63821 | 80623 | 63822 | 80621 | 63823 | 80620 | 63824 | 80622 | 63825 | 80526 | 63826 | 80527 |
| 240V AC | 63827 | 80611 | 63828 | 80610 | 63829 | 80613 | 63830 | 80624 | 63831 | 80626 | 63832 | 80612 |

*Supplied with bulb

SPARE DOMES

| | | | | | | | | | | | |
|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------|
| ■ | 71318 | ■ | 71315 | ■ | 71316 | ■ | 71319 | ■ | 71333 | ■ | 71317 |
|---|-------|---|-------|---|-------|---|-------|---|-------|---|-------|

ACCESSORIES

| | GY | BK |
|-----------|-------|-------|
| WALL BASE | 72692 | 71872 |