

Features

- Continuously Rated
- Suitable for Surface or Wall Mounting
- 2 Stud Fix
- Long Life LED
- Low Current Consumption
- Red or Amber Lens Colour Options
- 360° Light Output around the Vertical Axis
- Wide Operating Voltage Range
- Dustproof and Weatherproof
- IP65 Rated

RS PRO Industrial Flashing LED Beacons – 20 to 30 V ac/dc

RS Stock No.: 286-9841, 286-9842



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This Beacon is suitable for security, process control and light industrial applications where a lower cost and energy efficient solution is required.

These Beacons have two selectable stages of alarm, flashing or continuous (static) mode, selectable via a jumper link on the PCB. The design also allows for a third wire connection giving flexibility to switch from a pre-set Static Mode to Flashing.

This design allows for termination inside the enclosure through the base and two M5 mounting studs are also incorporated into the base on 45mm centres.

General Specifications

| | |
|---------------------------------|------------------------------|
| Lens | UV Stable Polycarbonate Lens |
| Nominal flash rate | 160 per minute |
| Bulb Type | LED |
| Light Effect | Flashing |
| Lens Colour | Red or Amber |
| Fitting | 2 Stud Fix |
| Magnetic type | No |
| Flash Pattern | Single flash |
| Housing Colour | Black |
| Lamp Included | Yes |
| Multifunction | Yes |
| Number of flash patterns | 1 |
| Number of LED | 8 |
| Special Features | Low Current Consumption |
| Protection | Dustproof and Weatherproof |

Electrical Specifications

| | |
|----------------------------|---------------|
| Supply Voltage | 20-30vAC/DC |
| Light Output | LED |
| Current Type | AC/DC |
| Current Consumption | 120mA @ 24vDC |

Mechanical Specifications

| | |
|----------------|---------------------------------|
| Dimensions | 72mm (w) x 72mm (d) x 107mm (h) |
| Base Diameter | 72mm |
| Base Height | 33mm |
| Base Width | 72mm |
| Mounting Style | 2 Stud Fix |
| Weight | 0.14kg |

Operation Environment Specifications

| | |
|---------------------|-------|
| Maximum Temperature | +55°C |
| Minimum Temperature | -25°C |

Protection Category

| | |
|-----------|------|
| IP Rating | IP65 |
|-----------|------|

Approvals

| | |
|---------------------------|----------------|
| Compliance/Certifications | CE |
| Standards Met | RoHS Compliant |

INCLUDES WITH PRODUCT: / STANDARD ACCESSORIES: /
CONSTRUCTIONAL DIAGRAM

