

Series D Flashing ECO-LED Beacon

PSD/DC/12-36/SML/RED



deegree PSD IP65 Pulsed SML Beacon 12-36Vdc White Base 102mm x 79mm dia. Red

This budget-friendly Pulsed LED beacon replaces the legacy B15d Filament Lamp PSD, providing dual functions: Static (non-flashing) and Pulsed (120fpm, 2Hz). Operation mode can be selected through a jumper link or customer connection for remote operation.

- Extremely versatile - clear LEDs allow lenses to determine colour, therefore less stock holding is required
- Protective guard and mounting bracket available
- Can be mounted in any orientation
- 360° light output around the vertical axis

General Data

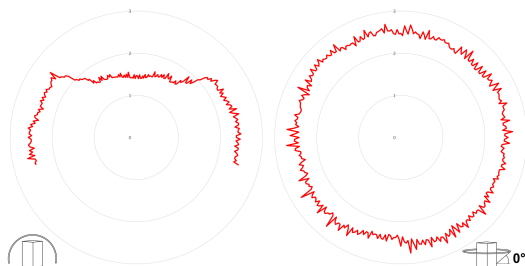
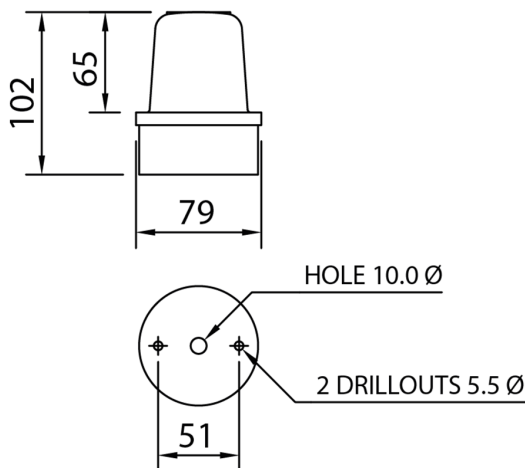
Size (mm)	102mm x 79mm dia.
Weight (kg)	0.128
IP Rating	IP65
Mounting Method	Surface mounting
Order Unit	1
Base Colour	White
Base Material	ABS
Lens Material	Polycarbonate
Lens Colour	Red
Temperature Limits (C)	-20 to +45

Electrical Data

Nominal Supply Voltage (V)	12-36
Supply Type	DC
Voltage Min (V)	10
Voltage Max (V)	40
Nominal Current Draw (A)	0.086
User Selectable Functions	Pulse/Static
Fuse (A)	0.5
Fuse Type	TD
Fuse (Internal or External)	External

Visual Data

Signal Colour	Red
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Light Source	LED
Factory Set Flashing Frequency (FPM)	120
Luminous Intensity (Cd)	3

Trade Data

GTIN	5056711302228
Commodity Code	85318070
Country of Origin	GB
RoHS	RoHS3 (EU DIRECTIVE 2015/863) compliant
RoHS Last Verified Date	8th August 2024
SVHC	No SVHC present
SVHC Candidate List Date	27th June 2024