

NE-ILNB-M Cut Sheet



Patlite NE-IL series integrated LED audible-visual signal beacon, 88 dB at 1m, (8) selectable tone(s), selectable permanent, flashing, double flash or triple flash, multi-color, 56mm, 24 VDC, IO-Link Class A Device, IP65. Requires 5-pin female M12 cable.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/NE-ILNB-M>

Technical Specifications

Brand	Patlite
Item	Audible-visual signal beacon
Series	NE-IL
Bulb Type	Integrated LED
Operator Size	56mm
Operator Color	White
Light Color(s)	Red/amber/green/blue/white/cyan/purple
Light Function	Selectable permanent, flashing, double flash or triple flash
Housing Material	Polycarbonate
Material	ABS/polycarbonate
Loudness Decibel	88 dB at 1m
Tone Frequency	2.5 kHz
Tone Type	(8) selectable

Touch to Acknowledge	No
Number of Alarms	8
Voltage Rating	24 VDC
Mounting	Base
IP Rating	IP65
Connection	5-pin M12 male
Communication Port and Connection Type(s)	(1) 5-pin M12 A-coded (IO-Link) port(s)
Port Protocol(s)	IO-Link Class A Device
Port Speed(s)	IO-Link COM2
IO-Link Version	IO-Link v1.1
Standard I/O Mode Supported	Yes
Requires	5-pin female M12 cable

Agency Approvals

UL Listed File #	None
UL Recognized File #	E215660
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/NE-ILNB-M.pdf>
See store item page for other formats.