

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
Voltage Rating	24 VDC
Mounting	Direct
IP Rating	IP65
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.