

PLS Node indoor



HIGHLIGHTS

- Locating and paging of BLE tags
- Blue indicator light
- Built-in overvoltage protection

Overview

LOCATOR	Purpose	RF transceiver using the 2.4 GHz frequencies	
	Dimensions	Ø202 mm, height 40 mm (main unit) Ø120 mm, height 5 mm (mounting bracket)	
	Weight	500 g	
	Color	White	
DETAILS	Antenna	Integrated printed patch antenna with -6 dBi gain	
	Radio transmission	Bi-directional	
	Number of channels	81 channels (1 MHz) but only one at the same time	
	Modulation	GFSK	
POWER	Power supply	48 V PoE (Power over Ethernet) or 12 V / 500 mA DC (when using DC power supply)	
	Power consumption	2 W	
	Charger/adapter	N/A	
ENVIRONMENTAL CONDITIONS		Operating	Storage
	Temperature	0°C...+60°C	-10°C...+70°C
DELIVERY	Main unit and mounting bracket		
CERTIFICATIONS	CE, FCC, IC, Japan Radio Law, UL listed, KC		

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Dimensions (in mm)

Figure shows configuration variant

