

## PLS Node indoor



### HIGHLIGHTS

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

## Overview

<b>LOCATOR</b>	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	
<b>DETAILS</b>	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	
<b>POWER</b>	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	
<b>ENVIRONMENTAL CONDITIONS</b>		<b>Operating</b>	<b>Storage</b>
	Temperature	0°C...+60°C	-10°C...+70°C
<b>DELIVERY</b>	Main unit and mounting bracket		
<b>CERTIFICATIONS</b>	CE, FCC, IC, Japan Radio Law, UL listed, KC		

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### Dimensions (in mm)

Figure shows configuration variant

