

**LF TAGS**

**Clear Disc Tag : LF PET Tag**

**Product Code: WL01L**



- Clear disc tag is a general purpose LF tag used for access control, industrial and logistics applications.
- It is available in a variety of sizes and comes with thin 3M adhesive for application.

**Technical Specifications:**

Electrical:	Operating Frequency :	125±3% KHz
	Operating Mode :	Passive (battery-less transponder)
	Read Range :	up to 30cms* (Reader and antenna dependant)
Chip Type:	EM4200*	
	128 Bit laser programmed ROM (read-only chip)	
	ISO 11785	
	Data retention of up to 10 years	
Mechanical:	Dimension :	
	Diameter - 30mm**	
	Thickness – 0.75mm	
	Material : Synthetic Polyester	
	IP rating : IP65	
Thermal:	Operating Temp. : -10°C to +50°C	
	Storage Temp. : -10°C to +45°C	
Optional:	Logo printing/Laser engraving at extra cost.	

\* Other chips such as EM4305, HitagS256 and TK4100 are also available.

\*\* Other sizes are also available on request.

Preliminary Data Sheet: Certain specification subject to change.

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