



RFID Tags Made for Filming Industry



Model: Apollo-L6535

APOLLO-L6535 is an anti-metal UHF RFID tag label made of flexible PET designed to provide a long read range of approximately 19 to 32 feet when installed on metal surface. APOLLO-L6535 is suitable for equipment such as light fixtures, LCD screens, monitors and other metal surface equipment. It is durable and can handle severe operating environment temperatures from -40° F to 185° F.

PHYSICAL

| | |
|------------|---|
| Dimension | 65x35mm (2.56" x 1.38") |
| Material | PET |
| Use Case | On Metal |
| Attachment | High-performance adhesive |
| Color | Custom logo printing in black or colors |

ENVIRONMENTAL

| | |
|-----------------------|-----------------------------------|
| Classification | IP68 |
| Operating Temperature | -40° C to 85°C (-40° F to 185° F) |
| Working Mode | Passive |

ELECTRICAL/RF

| | |
|--------------------|---|
| Typical Read Range | 7 to 10 Meters (23 to 32 Feet) |
| Frequency | 902-928 MHz or 856-868 MHz |
| IC Platform | IMPINJ R6A |
| Memory | EPC 96 bits |
| Chip Service Life | Write 100,000 times, >10 years data retention |



Engineered for
Filming Equipment.

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