

ProxLite Proximity Card

Overview

ProxLite™ is a laminated PVC (polyvinyl chloride) access control card designed to be attractive, durable and economical. Slightly thicker than a standard credit card, ProxLite offers all the advantages of proximity technology at an affordable price.

Why is This Card a "Lite" Card?

GE offers many different access cards; the choice is determined by user application. ProxLite is ideal for customers who desire proximity technology for access control and do not need to "write" to their cards with debit-type applications.

ProxLite utilizes read-only proximity technology. Each card contains an antenna that powers the chip from energy which is absorbed by the ProxLite card as it enters the RF (radio frequency) field generated by the Proximity Perfect reader. When the chip is powered, it transmits a unique badge identification number to the reader. ProxLite cards are not battery powered.

ProxLite cards are constructed of durable PVC. Several finishes are available, including a special glossy finish that allows photo images to be printed directly onto the card and become a part of the card surface. This process is known as dye-sublimation printing.

Other options include full color custom offset printing on one or both sides, external ID numbers, and slot punch for a badge strap clip.

ProxLite is the perfect choice for customers seeking an attractive, durable and inexpensive access control badge solution.



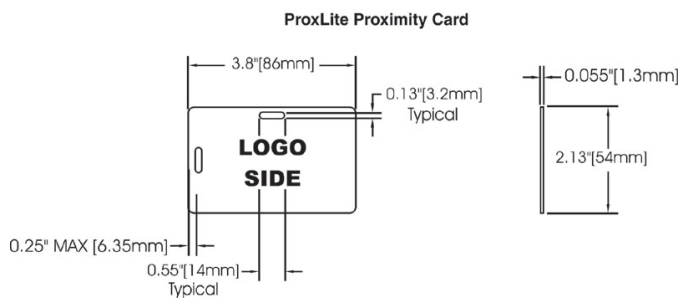
Standard Features

- **Standard and custom printing options**
- **Extremely durable and scratch resistant**
- **Lightweight and economical access badge solution**



ProxLite

Proximity Card



Ordering Information

Part No.	Description
700054001	ProxLite card, GE logo, matte/matte
700055001	ProxLite card, photo image surface, matte
700060001	Custom ProxLite, matte/matte
700060003	Custom ProxLite, photo image surface/matte
700060004	Custom ProxLite, photo image surface both sides

Specifications

Material

- PVC, laminated construction

Temperature

- -22° F to 149° F (-30° C to 65° C)

Encoding

- Factory encoded - 12 digit; no duplicate ID protection

External ID Numbers

- Inkjet

Slot Punch Options (post dye-sub printing)

- Horizontal
- Vertical

Graphics

- Standard: ProxLite logo with matte finish
- Optional: Custom graphics on matte or photo image finish

Finish

- Matte/matte
- Matte/photo image surface
- Photo image surface both sides for dye sublimation printing

Dye Sublimation Printing Restrictions

- Photo image finish required
- Slot punch after dye sublimation printing is recommended

Read Range

- Varies with reader type

Warranty

- Standard warranty, five years



GE Security

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