

GreenCircle Certification System

GreenCircle Certified, LLC certifies
that an independent, third-party evaluation has been conducted for:

HID Global

iCLASS SE[®], multiCLASS SE[®], and
pivCLASS[®] readers
48% Energy Savings



Energy savings were calculated on readers with Intelligent Power Mode (IPM) configuration as compared to the same readers without IPM configuration. This analysis covers the R10, RP10, R15, RP15, R40, RP40, RK40, RPK40, and R90 base models for iCLASS SE[®] and multiCLASS SE[®] and the R10-H, R40-H, RK40-H, RP10-H, RP40-H, RPK40-H for pivCLASS[®] readers. The analysis was performed on an idle reader with constant voltage input and does not include energy usage attributed to reading cards.

Certification Period: March 1, 2019 - February 29, 2020

Certification Number: 19-0048

A handwritten signature in black ink that reads 'Tad Radzinski'.

Tad Radzinski, PE, LEED AP, SFP

Certification Officer

**GreenCircle
CERTIFIED** LLC

155 Railroad Plaza, Royersford PA 19468