

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

March 21, 2011

Mr. Vernon J. Nagel President and Chief Executive Officer Acuity Brands, Inc. 1170 Peachtree Street, N.E., Suite 2400 Atlanta, GA 30309-7676

Re: Acuity Brands, Inc.

Form 10-K for Fiscal Year Ended August 31, 2010

Filed October 29, 2010 Definitive Proxy Statement Filed November 22, 2010 File No. 001-16583

Dear Mr. Nagel:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

/s/ Larry Spirgel Larry Spirgel Assistant Director