
The following is a brief summary update report of activities and project developments to date:

Summary Activities & Developments to Date:

- Literature review is complete.
- Results of the conference call with the TAG Committee held on August 30th, 2017, has confirmed that there will be an increased test scope with regard to LED fixture samples tested as well as the additional inclusion of halogen light samples. The committee also has asked for the inclusion of some ambient temperature and color temperature measurements.
- Work plan is ongoing given changes to testing scope.
- Original Testing Scope Summary
 - Up to four (4) LED light fixtures
 - One (1) tungsten light fixture
 - One (1) halogen light fixture
- Several follow up calls and communications with the TAG committee members and particularly Tom Kennedy (Chair of the TAG committee) has resulted in a new expanded scope currently understood to be the following:
 - Twenty (20) LED light fixtures
 - Twelve (12) Halogen light fixtures
 - ENSCO team additionally recording ambient temperature in the light tunnel for each tested bulb and recording color temperature for each bulb with a hand meter.
- The following are the currently recognized vendors and the lights they will supply as well as the status of their delivery to the lab:
 - J.W. Speaker: 4 LED samples - received
 - Hydra-Tech: 8 LED samples (4 of each type, 2 types in total) - received
 - Railhead/Divvali: 4 LED samples, received
 - Smart Light Source: 4 LED samples - "another few weeks out in providing samples" per John Madzar on 11/1/17
 - Amglo: 4 Halogen samples - received
 - PowerRail: 4 Halogen samples - received, however, two lights have broken filaments, replacements have been requested
 - CML: 4 Halogen samples - not received

General Comments:

The additional scope as well as the time it is taking to receive complete samples will require further funding as well as likely an extension of the project timeline. We have also reached out to request replacements for the broken filament lights from PowerRail. We are currently awaiting update there.