

Certification Exhibit

FCC ID: 2ADCB-BMODIT IC: 6715C-BMODIT

FCC Rule Part: 15.247
ISED Canada Radio Standards Specification: RSS-247

Project Number: 72156965

Manufacturer: Acuity Brands Lighting, Inc.
Model: BMODIT

Test Setup Photos



Figure 1: Equipment Under Test – Antenna Port Conducted Measurements



Figure 2: Equipment Under Test - Radiated Emissions <30MHz



Figure 3: Equipment Under Test – Radiated Emissions <1GHz

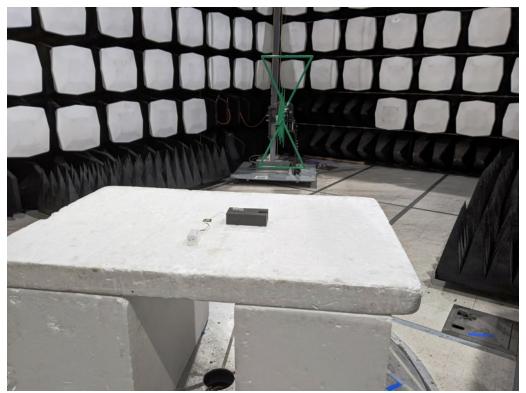


Figure 4: Equipment Under Test – Radiated Emissions <1GHz

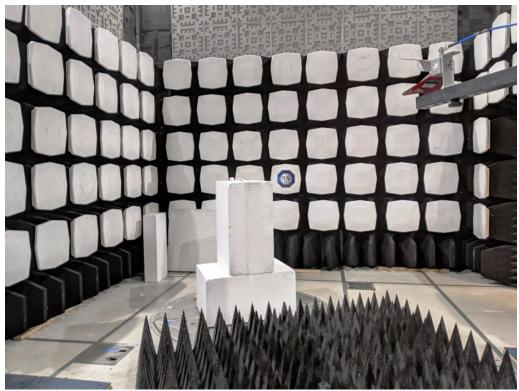


Figure 5: Equipment Under Test – Radiated Emissions >1GHz



Figure 6: Equipment Under Test – Radiated Emissions >1GHz

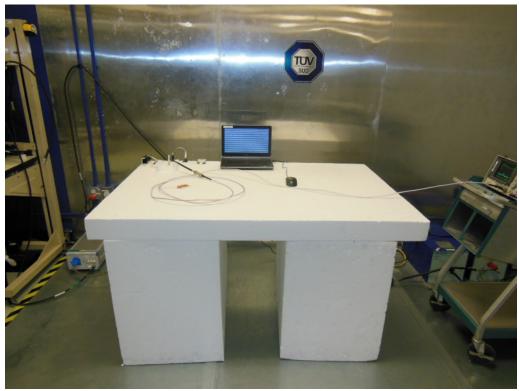


Figure 7: Equipment Under Test – AC Conducted Emissions



Figure 8: Equipment Under Test – AC Conducted Emissions

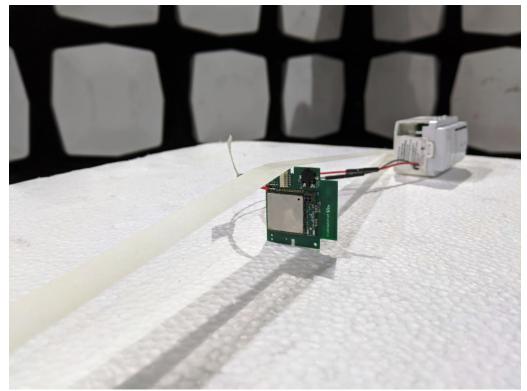


Figure 9: Equipment Under Test - Chip Antenna

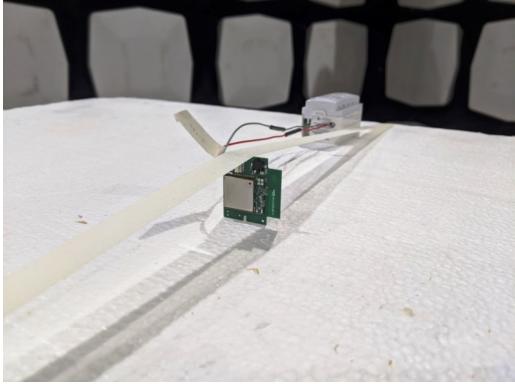


Figure 10: Equipment Under Test – Trace Antenna

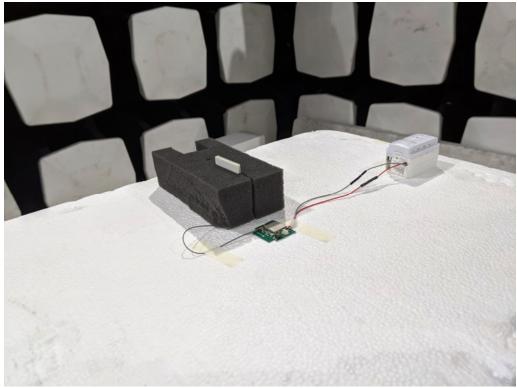


Figure 11: Equipment Under Test – External PCB Antenna

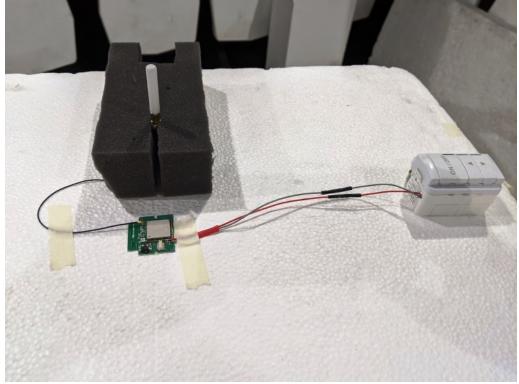


Figure 12: Equipment Under Test – External Monopole Antenna

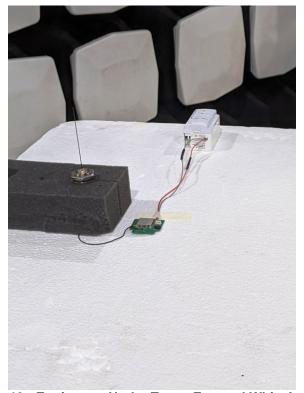


Figure 13: Equipment Under Test – External Whip Antenna