

6850000 TRAFFIC CONTROL SYSTEM AUXILIARIES  
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (12-8-14)

There needs to be a provision in the specification that stipulates that the UPS will disconnect any overhead illuminated signs or street light luminaires that are powered from the controller cabinet while it is running on battery power. In most cases, the UPS will go into overload if it has to run the signal and the overhead signs.

Response:

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Mike Irwin  
772-257-5025

Comments: (12-12-14)

685-2-1: Recommend adding this requirement to the end of 685-2-1 just to be consistent. Other signalization devices have required the manufacturer or supplier to provide a notarized certification that the products, parts, etc. are QPL/APL approved devices.

Response:

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Jose Kandarappallil  
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Comments: (12-12-14)

Section 685-2.2.5 – Recommend adding the sentence: “The cabinet must conform to section A676-1 of the MSTCSD and to satisfy the ventilation requirements per A676-4.4 of MSTCSD.”  
• Section 685-6 Warranty – Recommend adding the sentence “The battery life must satisfy the 5 year performance per section 685-2.2.3.”

Response:

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Comments: (12-12-14)

685-4 Testing: The field acceptance test plan should be in the cabinet.

Response:

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