



UL Verification Services Inc.
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Allentown, PA 18106
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Luminaire Description: Black aluminum housing, telescoping lens, clear plastic optic
Catalog Number: Brightex XR-700
Lamp: 1 white LED
Mounting: Flashlight
Ballast/Driver: One 26650 battery

Luminaire



Summary of Results

Radiant Flux: 2332 mW
Luminous Flux: 704.3 Lumens

CCT: 5264 K
CRI (Ra): 72.5
Chromaticity (x): 0.3371
Chromaticity (y): 0.3258
Chromaticity (u): 0.2162
Chromaticity (v): 0.3135
Duv: -0.0105

Test Conditions

Test Temperature: 24.7 °C

Testing was performed in a 1-meter integrating sphere using the 4 π geometry method.

Absorption correction was employed for this measurement.