



## CERTIFIED TEST REPORT # 25399

TEST OF LUMENS AND COLOR  
IN ACCORDANCE WITH IESNA PROCEDURE LM-79

GLOBAL MARKETING LIGHTING  
4' LED T8 REPLACEMENT LAMP 6500K - CAT# 41265W  
WITH CLEAR PLASTIC TUBE LENS OVER FROSTED PLASTIC LENS  
240 LEDS

### TEST CONDITIONS:

SPHERE TYPE:  $4\pi$

AMBIENT TEMPERATURE: 25.0° CELSIUS

### ELECTRICAL MEASUREMENTS:

INPUT VOLTAGE: 120.0 VOLTS AC

INPUT CURRENT: 0.209 AMPS

INPUT POWER: 15.0 WATTS

POWER FACTOR: 60 PERCENT

OFF STATE POWER: 0.0 WATTS

### LIGHT OUTPUT:

TOTAL LUMENS: 989 LUMENS

EFFICACY: 65.9 LUMENS/WATT

### SPECTRAL MEASUREMENTS:

x = 0.3194 CRI = 78.3

y = 0.3311 CCT = 6133 K

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REPORT PREPARED FOR:

REPORT CERTIFIED BY:

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