



CERTIFIED TEST REPORT # 24319

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

DIGITAL LIGHTING
LED DESK LAMP WITH ADJUSTABLE COLOR SETTING - CAT# MP400
WHITE INTERIOR WITH CLEAR FLAT PLASTIC LENS
EIGHT OF EIGHT LEDS OPERATING

TEST CONDITIONS:

SPHERE TYPE: 4π

AMBIENT TEMPERATURE: 25.0° CELSIUS

ELECTRICAL MEASUREMENTS:

INPUT VOLTAGE: 120.0 VOLTS AC

INPUT CURRENT: 0.059 AMPS

INPUT POWER: 6.8 WATTS

POWER FACTOR: 96 PERCENT

OFF STATE POWER: 0.0 WATTS

LIGHT OUTPUT:

TOTAL LUMENS: 239 LUMENS

EFFICACY: 35.1 LUMENS/WATT

SPECTRAL MEASUREMENTS:

x = 0.4239 CRI = 86.9

y = 0.3971 CCT = 3126 K

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REPORT PREPARED FOR:

REPORT CERTIFIED BY:

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