



CERTIFIED TEST REPORT # 25402

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

ENLUX LIGHTING
6" DOWNLIGHT LAMP, CAT# DL6-TC/2700K
WITH SEMI-SPECULAR REFLECTOR AND FROSTED PLASTIC DOME LENS
OPERATING IN STANDARD RECESSED CAN

TEST CONDITIONS:

SPHERE TYPE: 4π
AMBIENT TEMPERATURE: 25.0° CELSIUS

ELECTRICAL MEASUREMENTS:

INPUT VOLTAGE: 120.0 VOLTS AC
INPUT CURRENT: 0.127 AMPS
INPUT POWER: 14.5 WATTS
POWER FACTOR: 95 PERCENT
OFF STATE POWER: 0.0 WATTS

LIGHT OUTPUT:

TOTAL LUMENS: 649 LUMENS
EFFICACY: 44.8 LUMENS/WATT

SPECTRAL MEASUREMENTS:

x = 0.4560 CRI = 86.6
y = 0.4023 CCT = 2687 K

JUNE 1, 2009

REPORT PREPARED FOR:

REPORT CERTIFIED BY:

ENLUX LIGHTING
TEMPE, AZ

