



## 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:  $4\pi$   
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

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REPORT PREPARED FOR:

REPORT CERTIFIED BY:

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