Photometric Report

LUMINAIRE: LCAT12-930MLG-R-EDU
LCAT Led Architectural Troffer, Recessed Architectural
1x2 led with frosted linear prismed lens
Data Scaled from Test# 16.02968
BALLAST: XI04C011CV054BST1
BALLAST FACTOR: 1.00
LAMP: Led
FIXTURE LUMENS: 2808
WATTS: 28.80
MOUNTING: Recessed
SHIELDING ANGLE: 0° = 90°, 90° = 90°
SPACING CRITERION: 0° = 1.19, 90° = 1.46
LUMINOUS OPENING IN FEET
LENGTH: 1.92
WIDTH: 0.92
HEIGHT: 0.00

ZONAL LUMENS

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<th>% FIXTURE</th>
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CONEEY AIRY ILLUMINANCE CANDELA/SQ M

INDOOR CANDELA PLOT

ZONAL CAVITY METHOD

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RCR = ROOM CAVITY RATIO  RC = EFFECTIVE CEILING CAVITY REFLECTANCE  RW = WALL REFLECTANCE

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THE DATA IN THIS REPORT ARE BASED ON ABSOLUTE MEASUREMENTS.
ANSI/IESNA RP-1 COMPLIANCE IS BASED ON ABSOLUTE MEASUREMENTS.
THIS TEST RUN IN ACCORDANCE WITH CURRENT I.E.S.N.A. PUBLISHED PROCEDURES.

APPROVED BY:___________

Tel 864 678 1000 701 Millennium Blvd. Greenville, SC 29607
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*MAXIMUM CANDELA VALUE