LUMINAIRE: LCAT22-30VLG-EU
LCAT Led Architectural Troffer, Recessed Architectural
2 x 2 led with frosted linear prismed lens
BALLAST: XI040C11CV054BST1
BALLAST FACTOR: 1.00
LAMP: Led
FIXTURE LUMENS: 4270
WATTS: 38.60
MOUNTING: Recessed
SHIELDING ANGLE: 0º = 90  90º = 90
SPACING CRITERION:  0º =  1.19    90º =  1.31
LUMINOUS OPENING IN FEET
LENGTH: 1.92
WIDTH:  1.92
HEIGHT: 0.00

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WIDTH:  1.92
HEIGHT: 0.00

ZONAL LUMENS

ZONE  LUMENS  % LAMP  % FIXTURE
0-30  1083     25.4     25.4
0-40  1773     41.5     41.5
0-60  3163     74.1     74.1
0-90  4270     100.0  100.0
0-180 4270     100.0  100.0

ZONAL CAVITY METHOD

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

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:__________________
**Photometric Report**

**LUMINAIRE:** LCAT22-30VLG-EU  
LCAT Led Architectural Troffer, Recessed Architectural  
2 x 2 led with frosted linear prisms lens

**CANDELA VALUES**

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*MAXIMUM CANDELA VALUE