

FILE NAME: ITL88149-GONIOPHOTOMETRY.IES

TEST: ITL88149-GONIOPHOTOMETRY

MANUFACTURER: STONE LIGHTING LLC

LUMINAIRE CATALOG: CL458FRWHL40

LUMINAIRE: FABRICATED WHITE PAINTED METAL HOUSING, FORMED WHITE PAINTED METAL DRIVER COVER, 8 WHITE CIRCUIT BOARDS EACH WITH 7 LEDS AND SUSPENDED IN HOUSING BY 3 MOLDED WHITE PLASTIC POSTS, FROSTED TRANSLUCENT WHITE FLAT PLASTIC DIFFUSER, DIFFUSER FROSTED SIDE DOWN.

LAMP: FIFTY-SIX WHITE LIGHT EMITTING DIODES (LEDS), VERTICAL BASE-UP POSITION.

INPUT ELECTRICAL: 120.0 VOLTS, 40.5 WATTS, 0.340 AMPS

MOUNTING: SURFACE

LEDDRIVER MEAN WELL LPF-40D-24, DRIVER HAS MULTIPLE LEADS, ONLY LINE INPUT AND LED OUTPUT LEADS CONNECTED FOR THIS TEST.

DATA SHOWN IS ABSOLUTE FOR THE SAMPLE PROVIDED AT RATED INPUT VOLTAGE (120VAC, 60Hz) TO THE DRIVER.

TEST PROCEDURE: IESNA LM-79-08

TEST DISTANCE = 35.0 FEET

ABSOLUTE LUMENS: 2233

TILT=NONE

