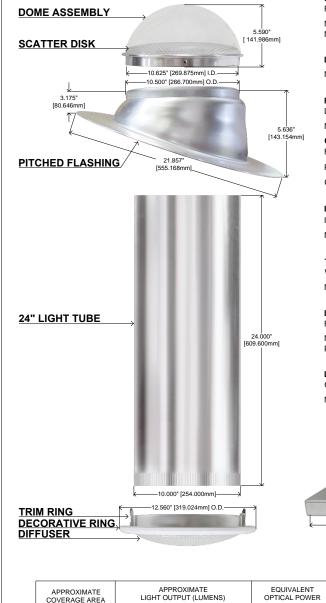
10ETS MODEL SPECIFICATIONS

APPLICATIONS: HARD OR DROP/SUSPENDED CEILING



DOME ASSEMBLY: DOME SEALED WITH HIGH PERFORMANCE SEALANT AND LOCKED ONTO AN ALUMINUM RING TO ELIMINATE ANY STRESS AND INCREASE LONG TERM DURABILITY. UNIQUE DESIGN TO ALLOW ANY CONDENSATION BUILD-UP TO ESCAPE BY SITTING OUTSIDE THE FLASHING.

MATERIAL: 100% HIGH-IMPACT ACRYLIC WITH UV STABILIZERS, .220" (5.588MM) THICKNESS PRIOR TO FORMING, CC2 LIGHT-TRANSMISSION PLASTIC MATERIAL, NON-YELLOWING. 1100-O ALUMINUM DOME RING, .063" (1.600MM) THICKNESS. OSHA FALL PROTECTION CERTIFIED.

SCATTER DISK: DESIGNED TO HELP DISTRIBUTE LIGHT EVENLY THROUGHOUT ROOM BELOW BY SCATTERING LIGHT RAYS INTO THE LIGHT TUBE, ELIMINATING SHARP SUN RAYS AND RAINBOW EFFECT. ALSO CAPTURES SUNLIGHT FROM LOW ANGLES INTO THE LIGHT TUBE.

MATERIAL: 100% HIGH-IMPACT PRISMATIC ACRYLIC WITH UV STABILIZERS, .125" (3.175MM) THICKNESS PRIOR TO FORMING, CC2 LIGHT-TRANSMISSION PLASTIC MATERIAL, NON-YELLOWING.

DUST SEAL: DESIGNED TO PREVENT BUG, DIRT, AND AIR-INFILTRATION IN THREE BREATHABLE LOCATIONS OF THE TUBULAR SKYLIGHT. MATERIAL: POLYPROPYLENE WEATHERSTRIP PILE WITH 3M ADHESIVE BACKING.

ROOF FLASHING: ENGINEERED ONE-PIECE SEAMLESS FLASHING WITH 4" (101.600MM) WIDE BASE FLANGE TO SECURE AGAINST ANY LEAKS AND INCREASE LONG TERM DURABILITY.

MATERIAL: 1100-O ALUMINUM .080" (2.032MM) THICKNESS

OPTIONS:

FLAT - 6"(152.400MM) & 8"(203.200MM), HEIGHT .

PITCHED - FOR 3-5/12 PITCHED ROOFS; CAN BE USED ON HIGHER PITCH ROOFS WITH ELBOWS.

CURB CAP - FOR WOOD OR METAL BUILT-UP CURBS. 17" X 17" (431.800MM X 431.800MM)

LIGHT TUBE/ELBOW: 98% REFLECTIVE ANODIZED ALUMINUM LIGHT TUBES AVAILABLE IN 24" (609.600MM) RIGID LENGTHS, AND ALSO ADJUSTABLE ELBOWS AVAILABLE IN 12" (304.800MM) SECTIONS.

MATERIAL: .020" (0.508MM) THICKNESS ANODIZED FINISH ALUMINUM, 25 YEAR MANUFACTURE WARRANTY AGAINST CRACKING, PEELING OR YELLOWING.

TRIM RING (CEILING RING): ALUMINUM RING FOR HARD OR SUSPENDED CEILINGS WITH A FASTENING WING SYSTEM FOR EASY INSTALLATION. DESIGNED TO INTERLOCK WITH DECORATIVE RING BY 3 KEY HOLES.

MATERIAL: 1100-0 ALUMINUM .050" (1.270MM) THICKNESS.

DIFFUSER: TRIPLE PANEL POLYCARBONATE PRISMATIC DIFFUSER SEALED WITH COMPRESSION SET RESISTANT FOAM TAPE TO DISTRIBUTE DAYLIGHT EVENLY INTO A ROOM WITHOUT HARMFUL OR HARSH SUN RAYS. OPTIONAL MAXLUM OR WHITE DIFFUSER.

MATERIAL: IMPACT RESISTANT POLYCARBONATE, WITH UV STABILIZERS, CC1 LIGHT-TRANSIMISSION PLASTIC MATERIAL, NON-YELLOWING. FOAM TAPE, GOLD SERIES POLYETHYLENE FOAM WITH 3M ADHESIVE BACKING USED TO BIND TRIPLE PANEL DIFFUSER LAYERS, MOLD,MILDEW AND FUNGUS RESISTANT.

DECORATIVE RING: WHITE POWDER-COATED, YELLOWING RESISTANT, RING TWISTS-ON TO TRIM RING WITH DIFFUSER TO PROVIDE A TIGHT SEAL, MINIMIZING HEAT GAIN OR LOSS.

DWG No

10ETS-2019

DATE

03-2019

-32.000"[812.800mm]

REV:

DRAWN BY

J. ESTRADA

MATERIAL: 1100-O ALUMINUM .050" (1.270MM) THICKNESS, POWDER COATED GLOSSY WHITE.



ALL ETS COMPONENTS MANUFACTURED IN CHANDLER, AZ SINCE 2001