Project Name: Fixture Type:

Fixture Code: Quantities:











TRAY portrays a picture frame design. Our intention was to evoke the idea of empty picture frames, characterized by a similar concave design, for use in high-end architectural environments. TRAY is a fresh contemporary alternative to traditional lightbox style fixtures. With sloped back and side surfaces, TRAY creates a floating effect when mounted on ceilings.

GENERAL SPECIFICATION

Housing

Aluminum and steel.

Lens

Opal polycarbonate.

Remote emergency

Provides a 1.5 hour (3 hours for EU) emergency lighting facility. The remote system includes the inverter module, NiCad or NiMH batteries and a remote wall/ceiling LED charge indicator and test switch (NA only) Maximum distance between wall/ceiling plate and luminaire is 4.5m/15′. Test switch fits a single gang box (not supplied).

Mechanical

Mounts directly to a standard electrical junction box (by others - North America only).

PoE

Design

US Design Patent Pending

OPTICS & FEATURES



Ceiling Direct



Direct

Finish

Polyester powder coated.

Drivers

HPF electronic, 120-277V (EU-240V).

PoE

Tray can integrate into your data network via Power over Ethernet (PoE) connectivity.

Delivered lumens

Delivered lumens & LPW based on 4000K (min 80 CRI).

Designed by

Serge Cornelissen.



HOW TO ORDER

A. LUMINAIRE

ABN1 12" x 25", 848 lms **ABN2** 12" x 45", 2157 lms **ABN3** 12" x 94", 5325 lms **ABN4** 20" x 30", 4810 lms

ABN5 20" SQ, 2389 lms **ABN6** 30" SQ, 9557 lms

B. CCT

J2 3000K (min 80 CRI) **J3** 3500K (min 80 CRI) **J4** 4000K (min 80 CRI)

C. DIMMING

D1 0-10V Dimming (1.0%) **D2** 0-10V Dimming (0.1%) **D3** 347V, 0-10V Dimming (1.0%) **D4** DALI Dimming (0.1%)

D5 DALI Dimming (1.0%) **D6** DSI (EU only) **D7** switchDim (EU only) **DA45** PoE

D6 & D7 dimming not available in North America.

DA45 must be used with EV only.

D. FINISH - FRONT FRAME

G1 White G02 Black Metallic - Textured G20 Silver Metallic - Textured G25 Gold Metallic - Textured

G44 Midnight Blue Metallic - Textured G45 Copper Metallic G46 Charcoal Metallic - Textured G47 Bronze Metallic - Textured

G52 Champagne Metallic **G53** Red Metallic - Textured

E. FINISH - BACK FRAME

H1 White H02 Black Metallic - Textured H20 Silver Metallic - Textured H25 Gold Metallic - Textured

H44 Midnight Blue Metallic - Textured**H45** Copper Metallic**H46** Charcoal Metallic - Textured**H47** Bronze Metallic - Textured

H52 Champagne Metallic **H53** Red Metallic - Textured

F. LUMEN OUTPUT

L0 100% of standard output

L1 Lumen & wattage reduction to

L2 Lumen & wattage reduction to

approximately 75% of standard output approximately 50% of standard output

ABN1 not available with L1 or L2

G. EMERGENCY

E0 Emergency system not required E2 Emergency system - Remote

H. OPTIONAL LOW VOLTAGE

EV Low Voltage

To be used with DA45 only.

TECHNICAL DATA

LUMINAIRE

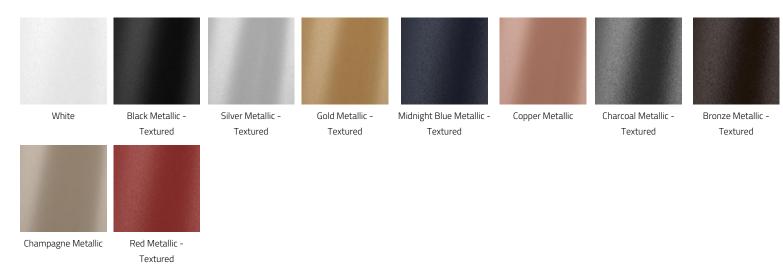
Code	ABN1	ABN2	ABN3	ABN4	ABN5	ABN6
Size	12" x 25"	12" x 45"	12" x 94"	20" x 30"	20" SQ	30" SQ
Wattage	7W	18W	42W	34W	17W	69W
Delivered Ims	848	2157	5325	4810	2389	9557
LPW	121	123	126	140	139	139

FINISH FRONT FRAME



FINISH BACK FRAME

Textured



APPROVALS





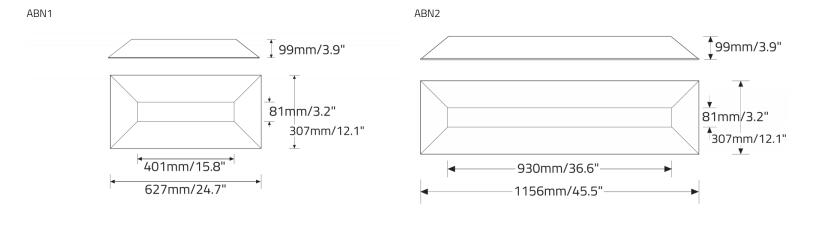






IP?(

DIMENSIONAL DIAGRAMS



ABN6

