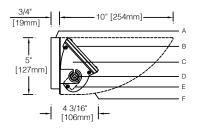
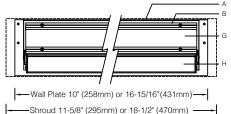
#### Base Unit 1:8 Scale

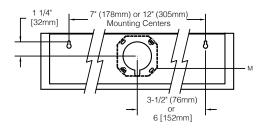




# Optical Assembly 1:4 Scale







### Enclosures 1:8 Scale

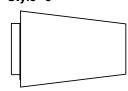
#### Style "C"



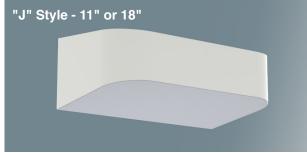
# Style "D"



# Style "J"



# "C" Style - 11" or 18" "D" Style - 11" or 18"



# **Specifications**

- A Formed aluminum yoke/ mounting plate (creates reveal at wall)
- Aluminum door frame
- Stampled aluminum end plates
- **D** Stainless steel hex bolt and spring washers
- E Integral electronic LED driver(s)
- Enclosure provides horizontal shielding of lens brightness,
- choice of 3 styles or
- G Clear tempered prismatic J glass lens
- **H** Extruded aluminum heat sink / housing
- Silicone door gasket (0P option)
- Extruded asymmetric
- Serviceable light engine
- Recessed junciotn box (by others)

#### **Features**

- Crisp geometric sconce enclosures compliment any space or design your own housing
- Forward throw optics with horizontal shielding of lens brightness
- Compact yet powerful 2900 lumens @ 32W input
- Natatorium / Damp or MRI options available

#### Housing and Optic Assembly:

Two-piece extruded aluminum heat sink housing and light engine. Exterior heat sink anodized for maximum emissivity. Precision extruded polymer refractive lens with optimized asymmetric distribution. Light engine may be removed for service or upgrade. Clear Tempered microprismatic glass lens. Stainless steel hardware.

#### Finish:

Extruded aluminum heat sink/housing, aluminum reveal plates and end plates finished white, black or cutsom color. Painted surfaces - 6 stage pretreatment and electrostatically applied thermoset polyester powder coating for a durable abrasion, fade and corrosion resistant finish.

All hardware - stainless steel or nickel plated brass.

#### Mounting:

Formed aluminum yoke, mounting plate, canopy and knobs, aluminum mounting plate and canopy. Cantilever or pendant supplied with recessed outlet box. Adjustable interface plate concealed under canopy) allows for leveling of arm/stem.

#### Electrical:

Integral electronic HPF thermally protected Class II driver mounted. For complete driver specifications, see website. reference document MA-1303. Optional electronic dimming driver; compatible dimming controls (by others). See website for dimming compatibility and specifications.

#### Standard:

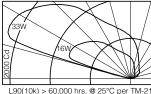
UL listed or CSA certified for dry locations or specify "OP" option for natatorium / damp use.

5 year warranty, maximum ambient temperature 45°C (113°F).

#### **Performance**

Precisely extruded acrylic lens produces an asymmetric distribution ideal for illuminating ceiling surfaces evenly.

For LM79 and photometric reports, visit thelightingquotient.com

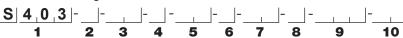


SC









# 1 Style

**S403** = Large Ensconce with integral driver and enclosure of choice

# 2 Output

S = Standard output

**H** = High output

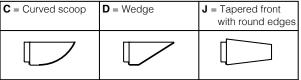
# 3 Length

12 = 12 inch (8W standard output, 16W high output)

**18** = 18 inch (16W standard output, 32W high output)

See Scaled Performance Table

# 4 Enclosure Style



Additional designs or custom designs available, consult factory

# 5 Finish

33.1

**02** = Semigloss white **13** = Matte Black

22 = Matte White

06 = Dark bronze\* **07** = Silver\*

15 = Metallic

**PL**= Platinum 17 = Champagne\* 99 = Custom or RAL,

08 = Semigloss black 18 = Copper\*

consult rep.\*



\* = non-cancellable/returnable

# 6 Voltage

#### Electronic Driver

M = 120-277V

**K** = 347V input (remote driver only)

Project:

7 Options **00** = No options

**OP** = Natatorium (pool)

**0S** = Sawtooth edge backsplash shield

**OM** = For use in MRI suite (remote driver only)

# 8 Destination Requirement

0 = CSA certified for U.S.

J = CSA certified for Canada

# 9 Color Temperature / CRI

927 = 2700K, 90+ CRI 930 = 3000K, 90+ CRI

**TWH** = Tunable White 2700K-6500K 90+CRI

935 = 3500K, 90+ CRI **RGB** = Color tunable 940 = 4000K, 90+ CRI RGBW with

3500K. 90+ CRI white

Note: Additional CCT and CRI options are available; consult factory.

# 10 Dimming

**00** = Non-dimming

**ZX** = 0-10V analog dimming 120-277V or 347V input, dimming 100%-1%, 0-10V controls by others

EL = 0-10V eldoLED SOLOdrive, 120-277V input, dimming 100%-0.1%, 0-10V controls by others

ED = DALI eldoLED SOLOdrive, 120-277V input, dimming 100%-0.1%. DALI controls by others

**TD** = ERP forward or reverse phase 120V only, dimming 100%-6%, 120V phase controls by others

**DZ** = TWH 2-Channel driver for use with (2) 0-10V controls

**DD** = TWH 2-Channel DALI driver (DALI controls by others)

**DA** = RGBW 4-Channel DMX module (DMX controls by others)

DM = RGBW 4-Channel eldoLED LINEARdrive (DMX controls by others)

#### **Controls**

Type:

AWB-TP-DMX-0 = RGBW LED dimmer switch fits in a standard wall switch box and provides on/off control as well as fixed levels of dimmability. The dimmer switch has a color-selection wheel for thousands of color options, 10 dynamic color-changing/single color modes, 0-100% dimming, on/off controls, and 4 color-specific channel controls for red, green, blue, and white.



Additional Wired and wireless controls available.

see Driver and Controls Information