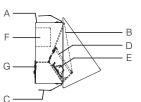
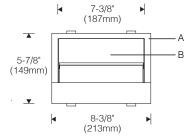
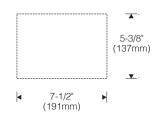
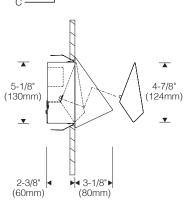
#### T Mount: Overlapping Trim 1:8 Scale









### **Specifications**

- 6 Aluminum back box/ trim frame/cutoff visor
- 7 Removable aluminum heat sink/housing

Optical Assembly:

- 8 Stainless steel mounting springs (4 included)
- 9 Acrylic lens with elliptical diffusion
- : Field serviceable light engine with asymmetric optic
- ; Integral constant current driver
- < Wiring access plate

#### Mounting:

Formed aluminum housing, back box and trim frame; stainless steel hardware and spring mounting clips. Extruded aluminum heat sink, Precision extruded polymer refractive lens with optimized asymmetric distribution. Light engine may be removed for service or upgrade. Acrylic lens with elliptical

diffusion maximizes lateral distribution without disturbing asymmetric forward throw.

#### Finish:

Housing and back box/trim frame/cutoff visor finished in choice of matte or semigloss white. Painted surfaces – 6 stage pretreatment and electrostatically applied thermoset polyester powder coating for a durable abrasion, fade and corrosion resistant finish.

#### Electrical:

Use 90°C wire for supply connections. Integral electronic HPF constant current driver with quick connector. Access plate on rear of back box with two 1/2" knockouts for supply wiring. Internal splice compartment allows for access to splices behind wall. For complete driver specifications, see website, reference document MA-1303.

Luminaire installs from outside finished wall – up to 1-1/2" (38mm) thick.

T mount provided with overlapping trim and spring clips.

Fixture weight: 2.2 lbs (1.0 kg).

#### Standard:

UL listed or CSA certified for dry locations. Suitable for insulated walls (Type IC).

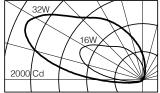
5 year warranty, maximum ambient temperature 45°C (113°F).

#### **Features**

- Minimalistic silhouette focuses attention on the luminous ceiling, not the luminaire
- Less than 4 inch projection ADA compliant
- Patented asymmetric optics ensure a uniform ceiling brightness
- Shallow recessed depth (2-3/8") fits into most walls

#### **Performance**

Precisely extruded acrylic lens produces an asymmetric distribution ideal for illuminating vertical surfaces evenly from top to bottom.



L90(10k) > 60,000 hrs. @ 25°C per TM-21

For LM79 and photometric reports, visit thelightingquotient.com





To form a Catalog Number



### 1 Style

\$222 = Low profile semi-recessed wall washer, integral driver

# 2 Output / Power

S = Standard output

**H** = High output

# 3 Length

**08** = 8 inch (8W standard, 16W high output)

See **Scaled Performance Table** 

# 4 Mounting

T = Overlapping flange with spring clips for gypsum board wall

## 5 Finish

 02 = Semigloss white
 13 = Matte Black
 22 = Matte White

 06 = Dark bronze\*
 15 = Metallic
 PL= Platinum

 07 = Silver\*
 17 = Champagne\*
 99 = Custom or RAL,

 08 = Semigloss black
 18 = Copper\*
 consult rep.



<sup>\* =</sup> non-cancellable/returnable

# 6 Voltage

M = 120-277V Universal voltage input

## 7 Option

V0 = Visor

Project:

VM = Visor; modified for use in MRI medical facility (T mount only). MRI filters required on output of each remote driver. Consult factory prior to specification.

**XX** = For modification not listed, include detailed description. Consult factory prior to specification.

# 8 Destination Requirement

0 = UL listed or CSA certified for U.S.

J = UL listed or CSA certified for Canada

## 9 Color Temperature / CRI

927 = 2700K, 90+ CRI 930 = 3000K, 90+ CRI 935 = 3500K, 90+ CRI 940 = 4000K, 90+ CRI RGB = Color tunable 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 by others

**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



