## Style S150 Small outdoor, remote driver















NFTA Freedom Wall, Buffalo, NY | Lighting Design: Lightspec

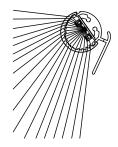


#### **Features**

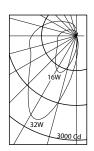
- Inconspicuous low profile lights entire wall evenly without emphasizing surface imperfections
- Built in visor provides shielding of glare from below
- Surface or cantilever mounting upwards or down
- Optional baffle or sawtooth shielding options

#### **Performance**

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



For LM79 and photometric reports, visit **thelightingquotient.com** 



L85(17k) > 104,000 hrs. @ 25°C per TM-21

## Style S150





**STYLE** 

**S150** = Xtra small fluted yoke mount LED with remote driver

2 **OUTPUT / POWER** 

Standard output Н = High output

#### **LENGTH** 3

ORDER CODE	LENGTH	LUMENS	INPUT WATTS
S- <b>08</b>	08"	939	7
H- <b>08</b>	08"	1717	15
S- <b>14</b>	14"	1877	15
H- <b>14</b>	14"	3435	30

Based on 3500K, 90+ CRI See Scaled Performance Table

#### 4 MOUNTING

Ε = Yoke with flat canopy over recessed outlet box (by others)

S = Yoke with flat canopy and round outdoor surface junction box for direct feed from sides or top finish to match fixture.

X = Yoke mounted for use with ACJ cantilever

**FINISH** \* non-cancellable/non-returnable

**02** = Semigloss White **08** = Semigloss Black

15 = Metallic\* 06 = Dark Bronze\*

99 = Custom or RAL (Consult Rep.) 17 = Champagne\*

**18** = Copper\*

**07** = Silver\*

02 07\* 15\* 08 06\* 18\*

#### **VOLTAGE**

M = 120-277V Universal voltage input

Κ = 347V input

**OPTIONS** (see Accessories Section for specifications) 7

00 = No options

OD = Remote indoor driver for dry location

0B = Cross baffle, provides 25° lateral shielding

os = Backsplash shield (adjustable)

BD Cross baffle with remote indoor driver

SD Backsplash shield with remote indoor driver

#### **DESTINATION REQUIREMENT** 8

CSA certified for U.S. = CSA certified for Canada

#### **COLOR TEMPERATURE / CRI**

 $930 = 3100K^*, 90 + CRI$ **D2W** = Dim-to-Warm 2200K-3000K,

935 = 3700K\*, 90+ CRI 90+ CRI, other CCTs available **940** = 4500K\*, 90+ CRI TWH = Tunable White; 2700K-6500K,

90+ CBI \*CCT after potting

RGB = Color Tunable; RGBW with

3500K, 90+ CRI white

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









#### 10 **DIMMING**

00 = Non-dimmina

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

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

EL = 0-10V eldoLED SOLOdrive, 120-277V input, dimming100%-0.1%, 0-10V controls by others

ED = DALI eldoLED SOLOdrive, 120-277V input, dimming100%-0.1%, DALI controls by others

DΖ = D2W or TWH 2-Channel driver for use with 0-10V controls by others

DD = D2W or TWH 2-Channel DALI driver (DALI controls by others) DA = RGBW 4-Channel DMX module (DMX controls by others)

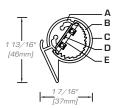
DM = RGBW 4-Channel eldoLED LINEARdrive (DMX controls by others)

## Style S150



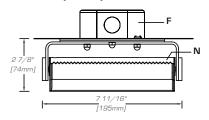
## Lighting the Vertical Small outdoor, remote driver

#### **Optical Assembly**

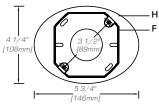


# E-Mount F G H 1 11/16\*\*\* T L

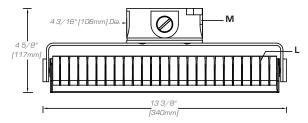
#### Front View (28-LED)







#### S-Mount with Round Junction Box and Baffle (56-LED)



- B Extruded aluminum heat sink/housing
- c Extruded semi-diffuse lens
- D Die-cast aluminum end plate
- E Linear LED PCB with mid-power LEDs
- F Clear silicone encapsulant
- G Recessed junction box (by others)
- H Oval mounting plate (E-mount)
- I Oval canopy (**E**-mount)
- K Stainless steel acorn nuts
- L Formed aluminum yoke
- M Optical cross baffle
- N Round surface junction box (S-mount)
- Optional sawtooth shield

## Style S150



#### **Specifications**

#### **Optical Assembly**

Extruded aluminum heat sink/optic housing. Exterior heat sink anodized for maximum emissivity. Precision extruded polymer refractive lens with optimal dispersion.

#### Finish

Extruded aluminum heat sink/housing, aluminum reveal plates and end plates finished white, black or custom 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.

#### Mounting

E-mount formed aluminum yoke with flat canopy mounts over recessed outlet box (by others).

S-mount formed aluminum yoke with flat canopy and round outdoor surface box for direct feed from sides or rear.

X-mount formed aluminum yoke mounts to pendant or cantilever accessory (ordered separately).

Fixture weight: 28 LED unit =1.5 lbs (0.68 kg); 56 LED unit = 2.0 lbs (0.91 kg)

#### Electrical

Luminaire furnished with 10 foot (3048mm) of low voltage cable for connection to remote driver. Electronic HPF thermally protected Class II driver mounted in weather-proof enclosure or optional indoor dry enclosure. For complete driver specifications, see website, reference documents **MA-1303** and **MA-1501**.

#### Standard

CSA certified for wet locations Dual rated IP66 and IP67 5 year warranty

Maximum ambient temperature 45°C (113°F).

#### **Controls**

LiQ luminaires are compatible with a wide variety of wired and wireless controls and sensors. See Controls Information.

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.



### **Required Mounting Hangers**

#### **Lighting The Vertical**

Required ACJ cantilever hanger for mount are ordered and priced separately. See installation sheets on website.







