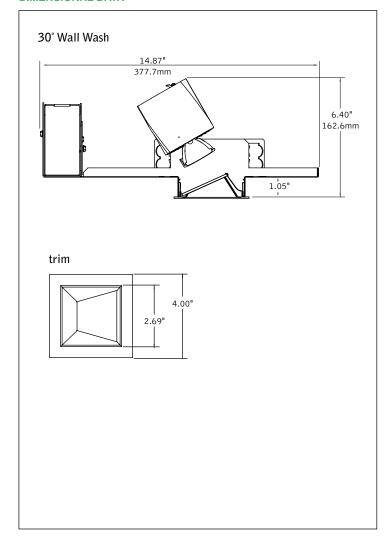
1D+ 2.5" x 2.5"





DIMENSIONAL DATA



FEATURES

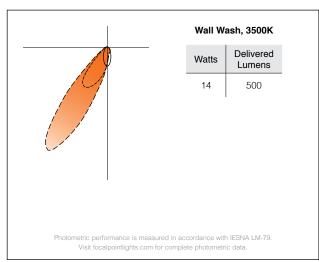
Small aperture LED 30° fixed wall wash.

Selection of dimming drivers available.

Selection of trim styles and finishes to complement any design.

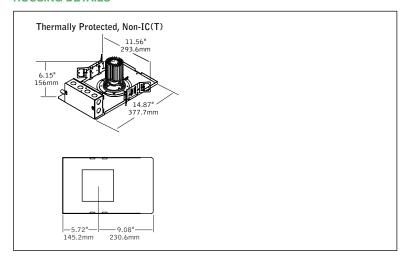
Adjustable accent & downlight also available.

PERFORMANCE



fixture: project

HOUSING DETAILS



HOUSING SPECIFICATIONS

Construction

Die-formed housing and integral junction box with (7) 1/2" pry outs. Accommodates ceiling thicknesses up to 1". For thicker ceiling consult factory. Die-cast aluminum heat sink designed for maximum thermal dissipation. Fixture will not exceed 5 lb.

(T) Thermally protected housing for new construction. Insulation to be kept 3" away from housing. Butterfly brackets allow mounting to ½" emt. Order bar hangers as an accessory.

Electrical

Choice of constant current dimming drivers. Power factor >.9 typical, $50/60\ Hz$., 350-2080mA.

Emergency battery

Bodine BSL17C-C2. Emergency output—7 watts for 90 minutes.

Labels

UL and cUL listed. Suitable for Dry or Damp Locations, indoor use only.

Lumen Maintenance

Reported: L70 at >36,000 hours Derived from EPA TM-21 calculator.

Reliability

At Focal Point, our products are designed to stand the test of time. Each luminaire is engineered using superior components, manufactured with the utmost care and rigorously tested. Contact us for reliability data.

Warranty

LED System rated for operation in ambient environments up to 25°C. 5-year limited warranty.

TRIM SPECIFICATIONS

LED System

Proprietary LED module with color accuracy within 2 SDCM.

Aesthetics

Parabolic reflector cone ensures glare free optics. Field-paintable flange. Trim clips pull trim tight to the ceiling.

Optics

Beamspread achieved with optical filters

PERFORMANCE CHART

Lumen Ouput	Distribution	System Watts
500	NFL	14

^{*}Tested with 3500K Clear Diffuse Reflector. **Lumen output may vary +/- 5%. 0.963 Matte Black Reflector (BK) lumen multiplier

HOUSING ORDERING

11000mta Offibermita		
Housing Series	El 000	FLS22W
ID+ 2.5" Square Housing	FLS22	
Trim Type Square Flush	SF	
Square Overlap	SO	
Lumen Ouput		500L
500 Lumens	500L	
Voltage		
120V 277V	120 277	
Driver	211	
0-10V - 1% Dimming	L11	
0-10V - 10% Dimming	LD1	
Lutron A-Series -	L3D	
1% EcoSystem Digital		
(Consult factory for 3-wire control) Lutron H-Series - 1% Dimming	LH1	
Lutron 5-Series -	LIII	
5% EcoSystem Digital	LU5	
DALI - 1% Dimming utron A-Series - Forward Phase	D11 LTE	
(120 only)		
Housing Type		тт
Thermally Protected, Non-IC	T	
Factory Options		
Bar Hangers	BH	
Emergency Battery Pack (Remote test switch, above	EM	
ceiling access, SO trim only)		
TRIM & LED MODULE		
Aperture	1.000	LS22
2.5" Square Aperture	LS22	
Trim Type Square	SQ	SQ
Color Temperature	oq	
2700K, 90+ CRI	927K	
3000K, 90+ CRI	930K	
3000K, 80+ CRI	30K	
3500K, 80+ CRI	35K	
Optic		ww
Wall Wash	WW	
Distribution 20° Narrow Flood	NFL	NFL
	INFL	
Reflector Color Clear Diffuse	CD	
Matte Black	BK	
Warm Diffuse	WD	
Flange Finish		
White	WH	
Black	BK	
Titanium Silver	TS	
Bronze	BR	