

id⁺ 2.5" x 2.5"

LED WALL WASH



FOCAL POINT®



clear diffuse reflector



matte black reflector



warm diffuse reflector



white trim



titanium silver trim

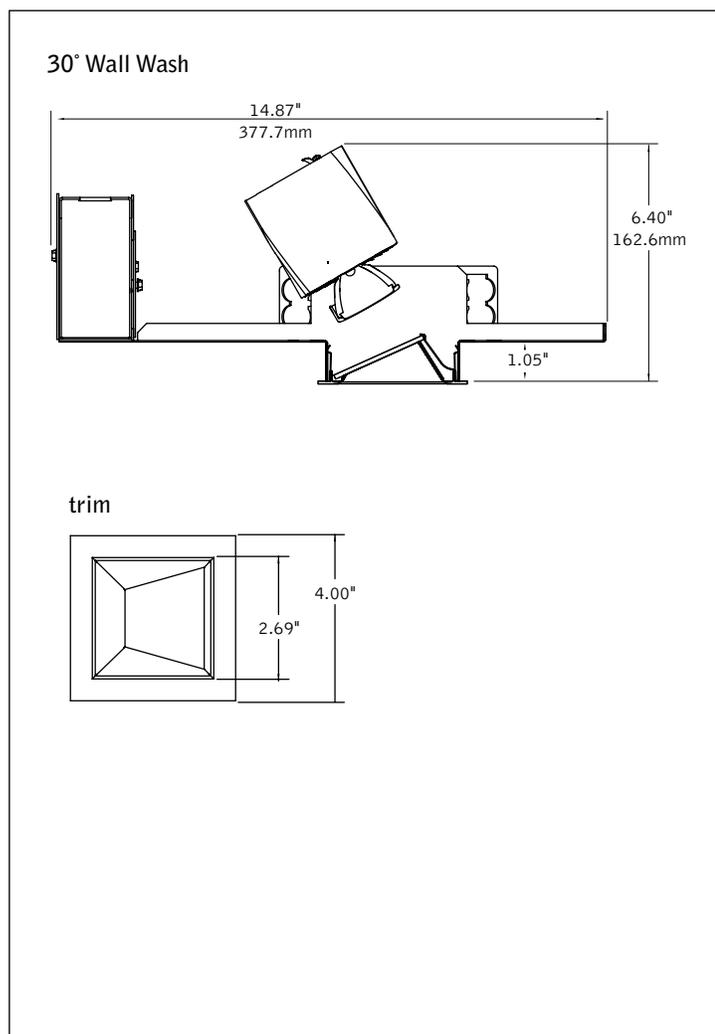


bronze trim



black trim

DIMENSIONAL DATA



FEATURES

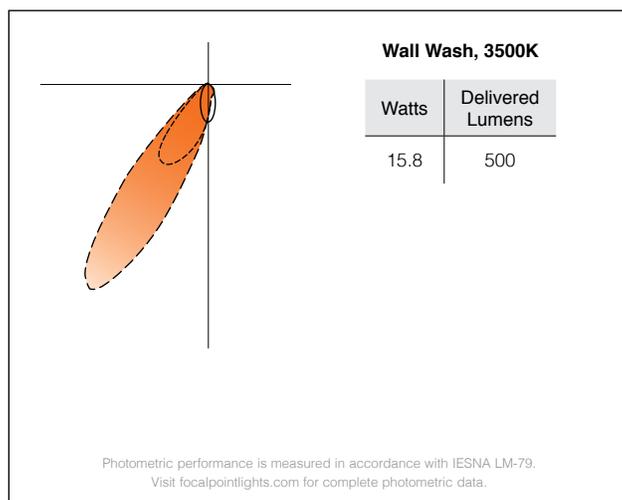
Small aperture LED 30° fixed wall wash.

Selection of dimming drivers available.

Selection of trim styles and finishes to complement any design.

Adjustable accent & downlight also available.

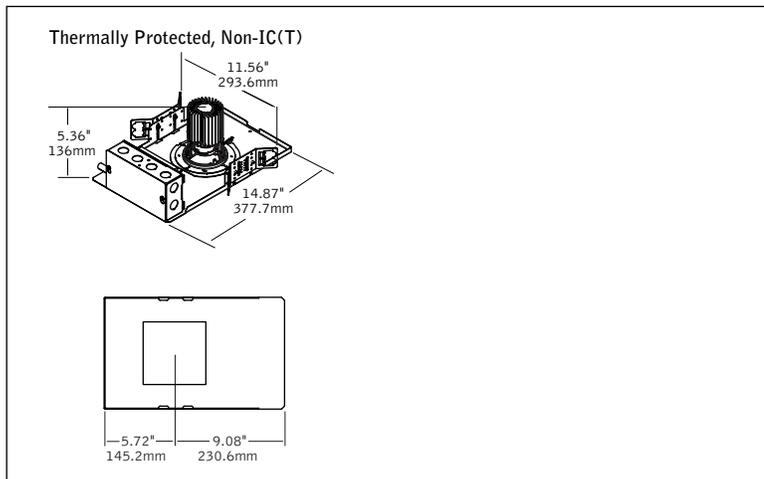
PERFORMANCE



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 1/2" 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

L70 at 50,000 hours

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 Output	Distribution	System Watts
500	NFL	16

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

HOUSING ORDERING

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