

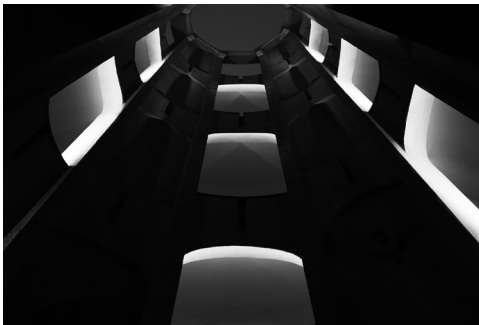
Fenestra

Luminaire for outdoor use for installation in a window compartment.



Description

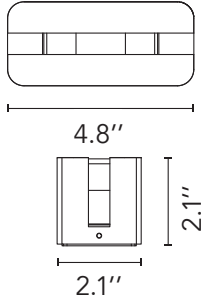
Thanks to its compact shape, Fenestra integrates with the structure of the window sill, adapting to the angles and to every specific installation condition, with a light that marks the entire perimeter of each and every space in a precise, controlled manner, highlighting volumes and without contaminating the surrounding spaces with light.



Lamp

Lamps Type	LED
Wattage	4W
Output Nominal	274lm, 304lm, 334lm
Color Temperature	2700, 3000K, 4000K
Color rendering	CR180

Dimensions



Optical

Beam Angle	151° - 10°
Lighting Type	Direct
Light Distribution	Asymmetric

Physical

Material	Aluminum
Aiming	Fixed
Weight	1.1 Pounds
Ingress Protection Rating	IP65

Finishes

Painted lacquer

01 White	06 Grey	12 Forest Green
30 Black	18 Deep Brown	33 Anthracite

Installation type	Surface Mounted
-------------------	-----------------

Environment	Outdoor / Wet location
-------------	------------------------

Certifications



Suitable for Wet locations

Photometrics

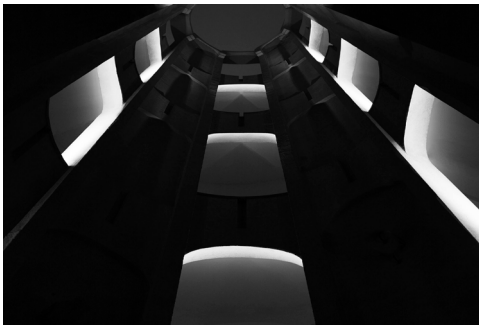
For current IES files please visit architectural.flosusa.com

Warranty

2 years from date of sale.

Fenestra

Luminaire for outdoor use for installation in a window compartment.



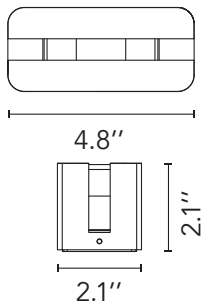
Electrical & Control

Input fixture Voltage	24V
Control	Standard 0-10V
Driver	Remote Class 2
Input Driver voltage	120V-277V
Output Driver voltage	24V

Performance

Maximum delivered output	165lm, 183lm, 201lm
Efficacy	56.3 lm/W

Dimensions



Notes

Recommended connections for in-ground installations with a 2-way terminal block 4-pole IP68 water stop on 24V side. Order separately (by others).

All drivers should be installed in weather resistant enclosures (by others) or indoors. Silicon filled wire-nuts, should be used on all line-voltage connections to avoid syphoning moisture to electrical components.

Painted versions are an exterior rated epoxy polyester powder coat finish for superior strength, heat and UV resistance.

During installation and maintenance avoid scratching or damaging the finish as it may result in premature corrosion of metal surfaces. Avoid cleaning fixtures with corrosive chemicals as it may result in voiding the warranty.

Certifications



LED fixtures are highly susceptible to failure due to electrical effects from poor connections, and electrical short circuits. These are frequently caused by (a) overvoltage from primary voltage sources, (b) electrostatic discharge from the exterior environment. Ensure that all outdoor fixtures are installed on GFI circuits as required by code, and use proper surge protecting devices to avoid irreversible damages to electrical components.

Photometrics

For current IES files please visit architectural.flosusa.com

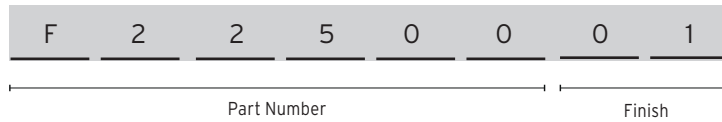
Warranty

2 years from date of sale.

Fenestra

Luminaire for outdoor use for installation in a window compartment.

How to specify



Part Number	Finish	CCT	Watts	Initial Lumens	Delivered Lumens	Beam Angle	CRI	Photometrics
F2250U01	White	2700	4W	274	165	151°-10°	80	 <p>Beam Angle: 10° h(m) E(lx) D(m) 1 390 7.63 2 97 15.26 3 43 22.89 4 24 30.52 5 16 38.15 @4000K</p>
F2250U06	Grey							
F2250U33	Anthracite							
F2250U30	Black							
F2250U18	Deep Brown							
F2250U12	Forest Green							
F2251U01	White	3000	4W	304	183			
F2251U06	Grey							
F2251U33	Anthracite							
F2251U30	Black							
F2251U18	Deep Brown							
F2251U12	Forest Green							
F2252U01	White	4000	4W	334	201			
F2252U06	Grey							
F2252U33	Anthracite							
F2252U30	Black							
F2252U18	Deep Brown							
F2252U12	Forest Green							

Fenestra

Luminaire for outdoor use for installation in a window compartment.

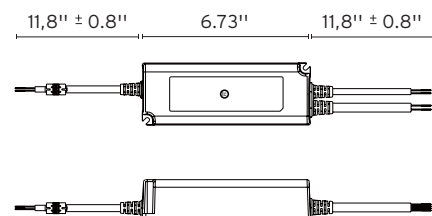
Drivers

LED power supply source for remote installation, 24V/90W, 120-277V, OUTDOOR IP65. Requires watertight outdoor NEMA rated enclosure(not supplied, by others).

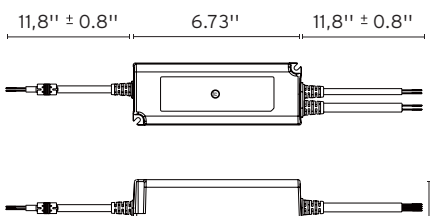
LED power supply source for remote installation, 24V/60W, 120-277V, OUTDOOR IP65. Requires watertight outdoor NEMA rated enclosure(not supplied, by others).

LED power supply source for remote installation, 24V/40W, 120-277V, OUTDOOR IP65. Requires watertight outdoor NEMA rated enclosure(not supplied, by others).

LED90W24V-PWM-B01



LED60W24V-PWM-B01



LED40W24V-PWM-B01

