



V3™



3form fascia option



Non-patterned fascia with CS/us

V3 is a high-design, adjustable distribution wall valance with a slim, ADA-compliant profile. This fixture is a perfect perimeter lighting solution for any architectural environment. The V3 offers a wide range of appearances with 3form® Ecoresin™ fascia materials, as well as a soft glow lens and steel options. Now available with control solutions for stairways and corridors.

Control Solutions

CS_{us} Ultrasonic Sensor

- ▮ Fixture-integrated ultrasonic occupancy sensor for stairways and corridors
- ▮ Switches fixture off or operates fixture at reduced power when the space is vacant
- ▮ Checks for motion; full light output is restored as soon as motion is detected



Ultrasonic Sensor



Richmond Airport, Richmond VA
Architect – Gresham Smith & Partners Photography – Chris Cunningham

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V³[™]



Doyle Conservation Center Leominster, MA
Charles Mayer Photography

Design elements

- Front fascia adjustable for variable optics:
 - indirect (AI)
 - indirect/direct (AID)
 - semi-direct (ASD)
- The V³ design produces a slim 4" ADA compliant profile in any position
- A luminance control deflector[™] (LCD) controls the wall brightness just above the fixture and at fixture joints
- Fixture designed to shield entire lamp from direct distribution

Lamping options

- Available with 1-lamp T8, T5 and T5HO

Fascia design options

- The V³ fascia is available in three styles
 - non-patterned, perforated or 3form ecoresin[™]
- The perforated fascia is designed to blend with the luminance of the wall
- The non-patterned fascia appears darker than the wall, providing a horizontal visual break in the wall
- The 3form ecoresin[™] fascia is available in many styles and can be matched with the Bedlite fixture

Performance

W-AID-3400

Configuration **Optics** **Efficiency (%)**



1-lamp T5HO

PFF

59.9



1-lamp T8

PFF

54.9

W-ASD-3400



1-lamp T5HO

PFF

57.7



1-lamp T8

PFF

57.6

W-AI-3400



1-lamp T5HO

PFF

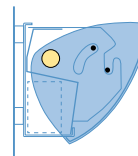
67.7



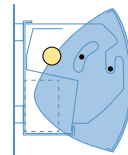
1-lamp T8

PFF

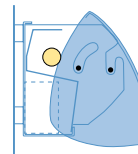
59.8



indirect (AI)
97% up/3% down*



indirect/direct (AID)
74% up/26% down*



semi-direct (ASD)
42% up/58% down*

*T5HO lamp, PFF fascia

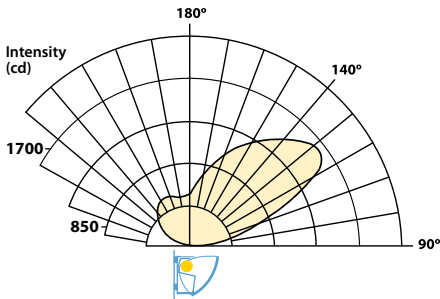
For further photometric information, see website.



Adjustable Distribution Wall Valance

W-A-3400

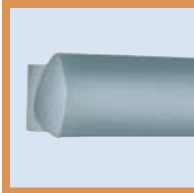
Distribution



1-lamp T5HO
(with perforated fascia)
W-AI-3400

V3™

V3 is a high-design, adjustable distribution wall valance with a slim, ADA-compliant profile. A perfect solution in architectural environments where perimeter lighting is appropriate, such as corridors, small offices, conference rooms, and a variety of public spaces. V3 fixtures are available with 3form® Ecoresin™ fascia materials, as well as a soft glow lens, for a wide range of appearances.

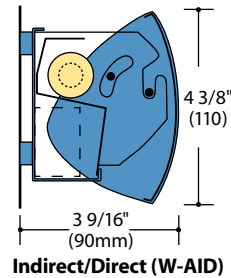




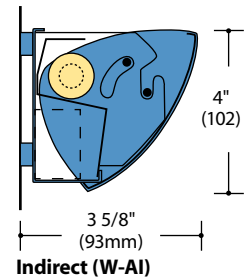
Perforated fascia (PFF)



Non-patterned fascia (NPFF)



Indirect/Direct (W-AID)



Indirect (W-AI)



W-A-3400

Product description

Die-formed steel housing with t-slots and knockouts provided for fixture mounting and wiring. End headers incorporate attachment system for 3-position adjustment of fascia and row mounting. Die-formed steel reflector with high-reflectance white finish. Luminance Control Deflector™ behind and above lamp is die-formed high-reflectance aluminum. UL Listed. Cradle to Cradle Certified.™

Ordering guide

Product, lamping, & length						Options					
W -	AID -	34	1	4	TSHO -	PFF -	CWM -	LP/ELB -	1 CWQ -	F -	120
Mounting	Distribution	Series	Lamp Count	Nominal Length(ft)	Lamp Type	Fascia	Finish	Ballast	Pre-Wiring	Other Options	Volts
W Wall-Mounted	AID Asymmetric Indirect/Direct AI Asymmetric Indirect ASD Asymmetric Semi-Direct	34	1 → 1 → 2 → 2 →	3 4 6 8	T8 T5 T5HO	FXY LO MDB NPFF PFF	CWM (matte white) is standard see LiteColors™ in product guide for other finishes	LP/ELB is standard LPD/DIO see Ballast Options	1CWQ	F LP/EF see Other Options	120 277
<p>notes: Lamp count = total number of lamps in the fixture For ordering guide information in shaded areas, choose selection by reading ACROSS the shaded areas for correct specifications.</p>											

W-AID-3414T5HO-PFF-CWM-LP/ELB-1CWQ-F-120 is a typical catalog number for a 1-lamp (1 lamp in cross-section), 4-foot long, high-output T5 fixture with perforated fascia locked at the indirect/direct position, matte white finish, low-profile electronic ballast, pre-wired with single-circuit branch wiring and quick-connects, fuse, 120 volts.

Fascia

FXY Custom fascia
LO Linea Ochre 3-form® fascia
MDB Moderna Drift Blue 3-form® fascia
NPFF Non-perforated fascia
PFF Perforated fascia

Ballast Options

LP/ELB Low-profile electronic ballast
LPD/DIO Low-profile dimming electronic ballast (T8, T5, 4' and 8' T5HO)

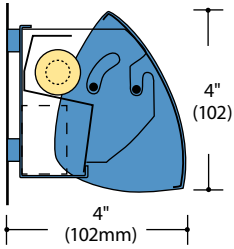
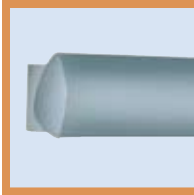
Other Options

F Fuse
LP/EF Low-profile emergency fluorescent ballast





v3™



Semi-Direct (W-ASD)

Easy installation

- Fixture housing includes rubber standoffs for direct mounting to the wall and accommodates uneven wall surfaces
- Row mounting is accomplished with one fastener at each joint, helping simplify row alignment
- A snap-on spline covers the seam between fascias

Corridor Application

W-AI-3428T5HO-PFF
 Efficiency: 68%
 Corridor: 18' X 8' X 8'
 Mounting height: 6' 6" AFF
 Reflectances: 80/50/20
 Light loss factor: .75
 Average maintained fc: 32

30	29	25	22
36	34	28	24
39	37	30	25
41	40	32	26
41	40	32	26
41	40	32	26
39	38	31	25
36	35	29	24
30	29	25	22

Average maintained footcandles at 30" AFF



Richmond Airport, Richmond, Virginia
 Architect: Gresham Smith & Partners, Photographer: Chris Cunningham

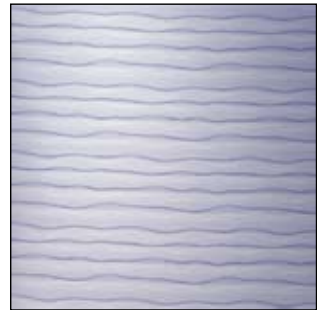
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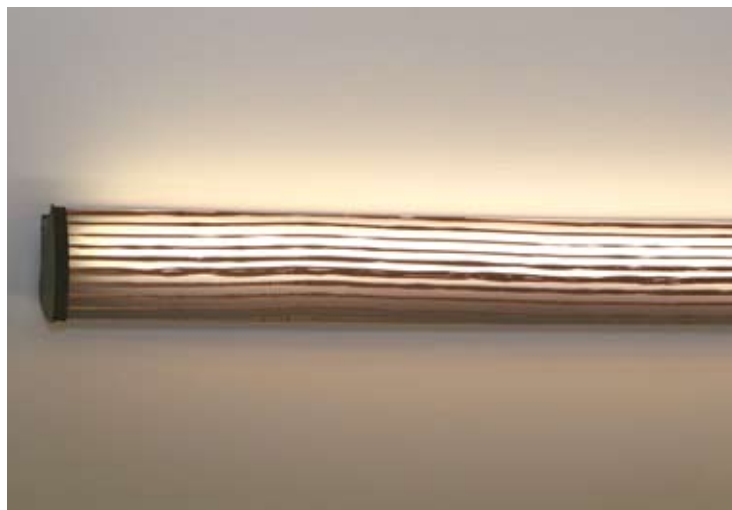
3form®



Moderna Drift Blue



Linea Ochre





W-A-3400



Banana Fiber



Bear Grass Light



Tempo - Copper



Bulbe Mega



Tiko



Cirrus



Mari Mega



Fossil Leaf

V3™
3form® fascia

3form Material

The V3 fascia can incorporate 3form®, a dynamic ecoresin™ material that provides for custom-selection of color, patterns, texture, and interlayer materials. 3form® employs the Scientific Certification Systems (SCS) to audit and certify its 40% recyclable content, and GREENGUARD Indoor Air Quality™ certification verifies ecoresin's low chemical and particulate emissions.



Photographer: Sara Greenwood

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