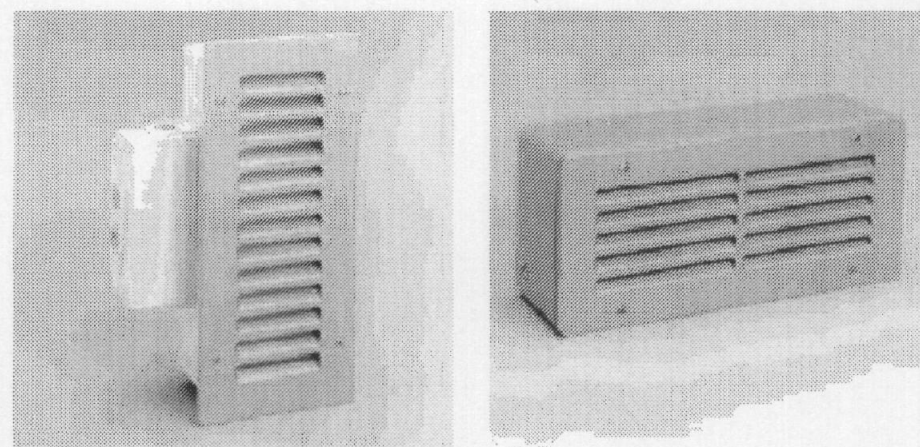
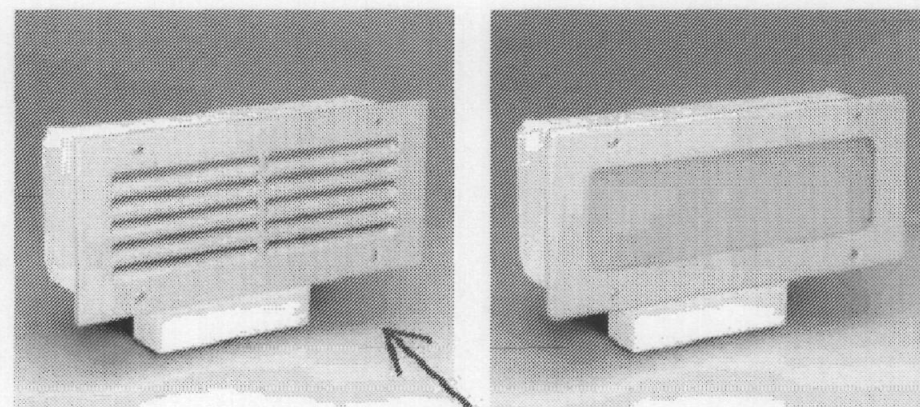


Series	Incand.	Fluor.	HID	Exterior	Interior	Feed- Thru	Other Options
2156	•	•		•	Fluor. only	•	Cast bronze front, 277V, 347V, tamperproof screws, Surface housing, Vertical format



2156 Series Stepilites
in a vertical or
horizontal format,
are available with hinged
or open cast aluminum
faceplates. A cast
aluminum surface
housing is also offered.



The junction box on
Cole Stepilites may be
field mounted to the
back or bottom of the
fixture.

Stepilites TYPE: SI

2156 SERIES

Description
The 2156 Series of Stepilites offers incandescent or fluorescent lamp options. Its width allows relatively wide light distribution to the side in a variety of interior or exterior locations. The rugged construction, engineering excellence, and quality make these fixtures ideal for specification in most public areas.

Features
This series is offered in both a vertical and horizontal format and with optional surface mounting. Louvers in the 2156 Series are more widely spaced than in most fixtures of this type, allowing for significantly greater forward projected illumination. Exceptional durability is provided by the thick cast aluminum faceplate and the tempered glass diffuser. Louvered models offer even greater protection to the diffuser while controlling the distribution of the light. Cole Stepilites feature a cast aluminum junction box which may be easily field mounted to either the back or bottom of the housing to best suit installation conditions.

Applications
The 2156 Series Stepilites are suitable for concrete pour and stud wall mounting in indoor and outdoor installations. Incandescent fixtures will work extremely well in cold climates. The fluorescent option is the only fixture in the series that may be specified for interior combustible conditions. The vertical format is ideal for bollard applications.

Custom
If your project demands a special fixture we would be pleased to discuss the production of modified standard fixtures or custom fixtures to suit your specific conditions. For more information on our custom capabilities, please contact your local Cole representative.



C. W. Cole & Company, Inc.
2560 N. Rosemead Boulevard
South El Monte, CA 91733-1593

Fax (626) 443-9253
Tel. (626) 443-2473
info@coledlighting.com
www.coledlighting.com

Stepilites TYPE: SI

2156 SERIES

Specifications

Construction
• Recessed housing is constructed from die-formed 16 gauge steel finished with a white polyester coating • Surface housing is cast aluminum with metallic aluminum polyester coating • Faceplate is cast aluminum with metallic aluminum polyester coating, gasketed and retained by stainless steel screws • Diffuser is frosted tempered glass set in silicone sealant • Reflector is constructed of die-formed semi-spherical aluminum • Optional junction box is cast aluminum with polyester coating • ETL/cETL listed, suitable for wet locations • Incandescent models for concrete pour/block wall construction only • Fluorescent models for any wall construction

Electrical

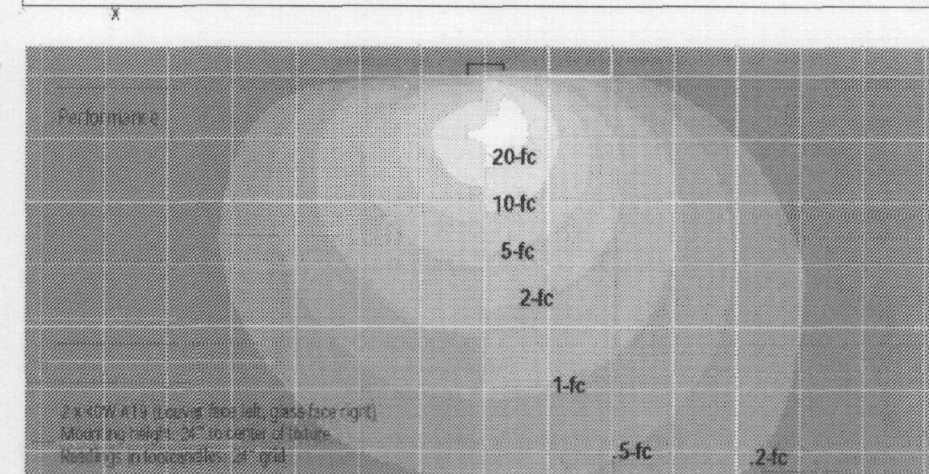
• Fixture is wired for one 13W, two 13W compact fluorescent (PL, Biac, etc.) lamps, or two 40W A19 incandescent lamps. Ballasts are standard 120V (277V, 347V optional), low-ambient • Pivoting fluorescent sockets ease relamping • Optional junction box allows 5 wire thru wiring, four in and four out. Provided with one 1/2" conduit entrance in each side.

Mounting

Housing has flange with holes for mounting.

How to Specify

1. Select catalog number with desired features.
2. Add suffixes for options required to meet job conditions.



The Isolux curves illustrated above show the footcandle distribution for a 2156 Series fixture with two 40W incandescent lamps mounted at a height of 2'-0". The conversion chart provides the light output figures for various lamp types at four mounting heights. The lamp height determines the scale of the grid, i.e., for a fixture mounted at 3'-0" the grid squares become 3'-0" x 3'-0". To calculate the footcandle for each iso curve use the conversion factors shown in the chart as multipliers of the footcandle indicated for each iso curve. EES format photometric files are available.

Lamp Type	Lum.	Mounting Height and Grid Scale			
		1'-0"	1'-6"	2'-0"	3'-0"
2 x 40W A19 inc.	960	4.00	1.78	1.00	0.44
1 x 13W Fluor.	900	3.75	1.67	0.94	0.78
2 x 13W Fluor.	1800	7.50	3.34	1.88	0.83

Catalog Numbers

Lamp	Recessed Fixtures				Surface Fixtures			
	Faceplate		Faceplate		Faceplate		Faceplate	
	Louver/Hor.	Louver/Vert.	Glass	Glass	Louver/Hor.	Glass	Louver/Hor.	Glass
Two 40W A19 medium base incandescent	T 2156	T 2156G	ST 2156	ST 2156G				
One 13W (CFT13W/GX23) compact fluor.	F 2156	F 2156G	SF 2156	SF 2156G				
Two 13W (CFT13W/GX23) compact fluor.	F 2156-2	F 2156G-2	SF 2156-2	SF 2156G-2				

Options

Junction Box: Bottom or back mounted junction box as required for feed-thru. Add suffix **-J** for surface housing.

Weatherproof: For exterior applications. Add suffix **-W**.

Tamperproof Screws: Tamperproof allen head faceplate screws. Add suffix **-TP**.

Ballasts: 277V or 347V ballast. Add suffix **-277** or **-347**. Highpower factor. Add suffix **-HPF**.

Electronic ballast. Add suffix **-EB**.

Bronze Faceplate: Satin finished, red brass faceplate. Add suffix **-B**.

Emergency Battery: Provides up to 90 minutes operation of one 13W lamp. Not available 347V. Add suffix **-B**.

Alternate Faceplate Color: Black or white. Add suffix **-BLK** or **-WHT**.

Plastic Microcover: 3M Light Control Film behind clear tempered glass. Fluorescent only. Add suffix **-PM**.



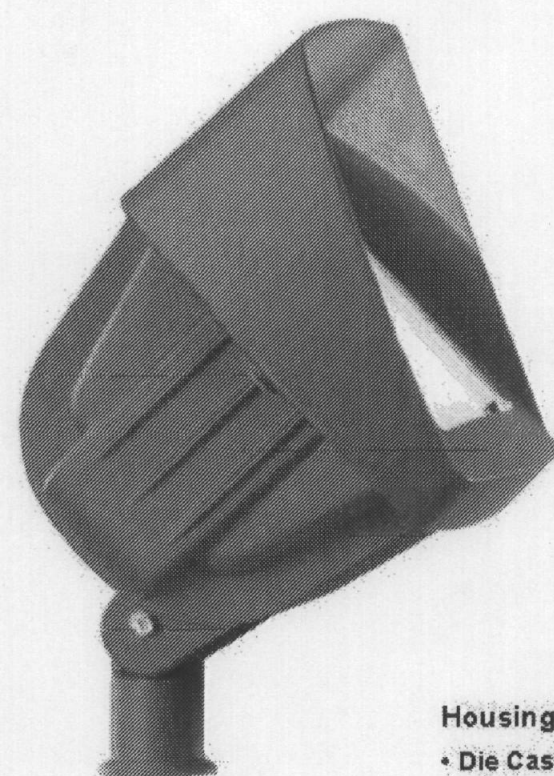
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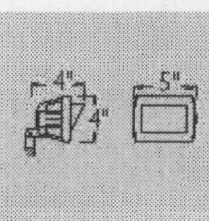


F435 Accent/Flood Aluminum

TYPE: SK



F435
Powder Coat
Old Copper
(POC)



Housing and Shade

- Die Cast Aluminum
- Die Cast Aluminum hinged frame w/ light shield
- Die Cast adjustable swivel w/ locking teeth
- Lens
- Clear Tempered Glass w/ silicone gasket
- Socket and Wiring
- Bi-pin type G4/GU5.3 with stainless steel spring.
- Pre-wired w/ 3 foot 16 gauge wire leads.
- Stakes & Connectors
- Shipped w/ Quick-Stake and Gel Connectors

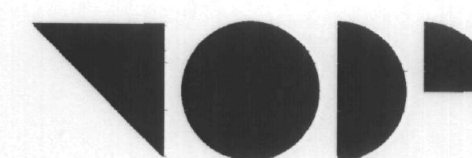
Model	Material	Socket/Lamp	Powder Coat
F435	Aluminum	G4/GU5.3 20W L-JCB-20	PAB [PBZ] PDV [POC] PRI [PSD] PTB [PWB] PTW

Optional Lamp: L-JCB-10/10W T3 12V

*We reserve the right to change specifications without notice.

TROY LANDSCAPE LIGHTING - A Division of Troy-CSL Lighting, Inc.
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Asante of Scottsdale
Scottsdale, Arizona
Sante Partners, LLC



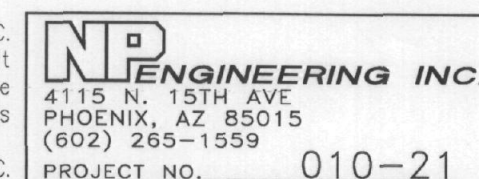
TODD & ASSOCIATES, INC.
ARCHITECTURE 602.952.8280 p PLANNING 602.952.8995 f LANDSCAPE ARCHITECTURE
www.toddassoc.com

Project No. 09-7017-00
Date: 05-21-10
DRB SUBMITTAL

LIGHTING CUT SHEETS
E1.5

48-DR-2010
2nd: 5/21/10

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PROJECT NO. 010-21