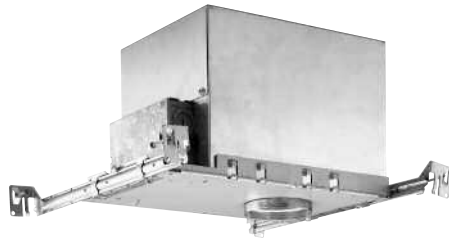


3ALVIC

Catalog Number: _____

Type: _____

3" Micro Recessed AirSeal™/IC Rated Downlight - Low Voltage Project: _____



Description

Thermally protected small aperture low voltage recessed housing for use with up to 35 watt MR16 lamp in new constructions. Fixture is furnished with BH1 bar hangers. cUL Listed for through branch wiring and damp location.

Features

- Magnetic transformer ensures properly controlled voltage to lamp maximizing lamp life.
- IC rated for direct contact with thermal insulation.
- Thermal protection standard.
- MR16 35 watt maximum.
- cUL listed for damp locations and through branch circuit wiring.
- Provided with BH1 bar hangers.
- Housing is AirSeal™ rated.



CATALOG SYSTEM AND OPTIONS

SAMPLE CATALOG NUMBER: 3ALVIC-3A65WH

Housing	Trims (choose only one)	3A70SB	3A50CPR	3A55BK
3ALVIC	3A65WH Baffle White w/White Flange	Satin Brass w/White Flange	Copper Slot	Black Pinhole w/Black Flange
	3A65BK Baffle Black w/White Flange	3A70BRZSL Bronze w/Bronze Flange	3A50BRZ Bronze Slot	3A55BRZSL Bronze Pinhole w/Bronze Flange
	3A65BRZSL Baffle Bronze w/Bronze Flange	3A70CPRSL Copper w/Copper Flange	3A20BK Black Baffle Wall Wash	3A55BRNSL Brushed Nickel Pinhole w/Brushed Nickel Flange
	3A65BKSL Baffle Black w/Black Flange	3A70BRNSL Brushed Nickel w/Brushed Nickel Flange	3A20WH White Baffle Wall Wash	3A10WHT Drop Glass w/White Flange
	3A70CLR Clear w/White Flange	3A45WH White Gimbal	3A20BRN Brushed Nickel Wall Wash	3A10BRN Drop Glass w/Brushed Nickel Flange
	3A70GLD Gold w/White Flange	3A45BK Black Gimbal	3A20BRZSL Bronze Wall Wash	3A10BK Drop Glass w/Black Flange
	3A70BK Black w/White Flange	3A45CPR Copper Gimbal	3A30WH White Eyeball	
	3A70BKSL Black w/Black Flange	3A45BRZ Dark Bronze Gimbal	3A30BK Black Eyeball	
		3A45BRN Brushed Nickel Gimbal	3A30CPR Copper Eyeball	
		3A45SB Satin Brass Gimbal	3A30BRZ Bronze Eyeball	
		3A50WH White Slot	3A30BRN Brushed Nickel	
		3A50BK Black Slot	3A55WHSL White Pinhole w/White Flange	
		3A50SB Satin Brass Slot		

General Notes:

See Trims on reverse side of the sheet for lamp compatibility. Custom colors are available on select trims. Please see the Decorative Trims link at www.caprilighting.com to download brochure and for further details.

SPECIFICATIONS

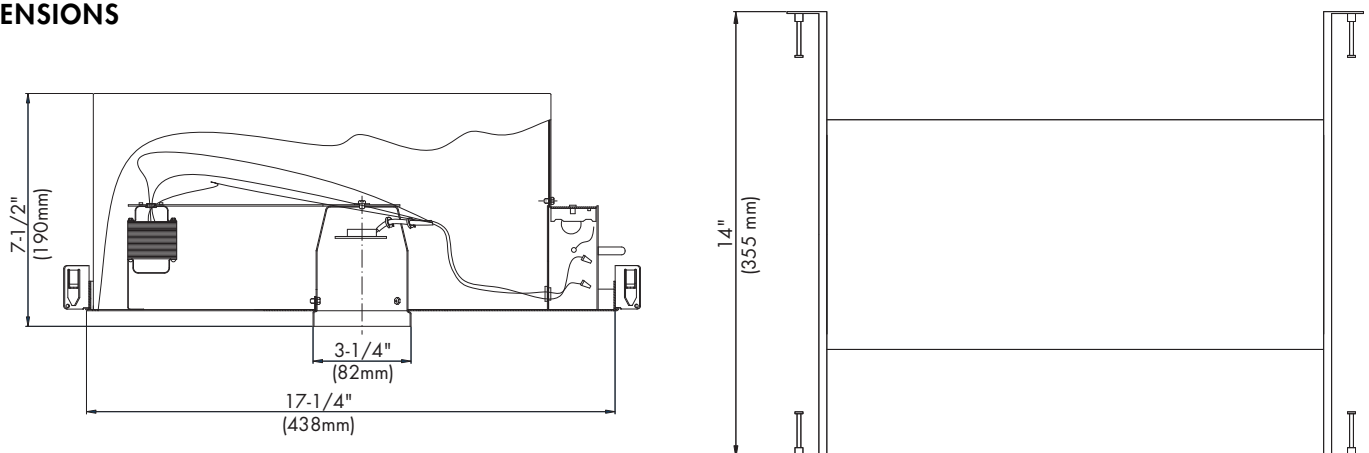
- Housing** - Deep drawn, 20 gauge, single piece housing. Adjusts vertically in frame to accommodate ceiling thickness from 1/2" to 1" thick. Ceiling opening 3". Accommodates lamp up to 35 watts MR16 12 volt lamps.
- Plaster Frame**- Die-stamped 20 gauge galvanized steel.
- Socket**- Porcelain GU5.3 Base. Pre-wired with 18 gauge teflon 250 degree leads to junction box.
- Transformer**- Class H magnetic transformer attached to one cover of junction box. Transformer can be easily removed below ceiling. 120v only.
- Bar Hangers** - Pre-installed BH1 bar hangers telescope from 16" to 24". Alignment holes provided to center fixture on 14", 16", 24" centers. Bar hangers are equipped with heavy duty fluted rails. Interlocking support tabs provide smooth adjustment of bar hanger.

6. **Junction Box** - Large 18 gauge galvanized steel with two snap-on covers and grounding pigtail. Knock-outs for 1/2" and 3/4" conduit. Integral cable clamp permits attachment of non-metallic Romex without the need of additional connectors. Meets all safety requirements of UL and N.E.C.

7. **Thermal Protection** - Standard thermal protection device automatically takes the fixture out of service if temperature becomes excessive from overlampping or using the wrong lamp/trim combination.

8. **cUL Listed** - Certified for a maximum of 6 No.14 ga. 90° C through branch wiring conductors. Meets all safety requirements of UL and N.E.C. Transformer is accessible from below ceiling.

DIMENSIONS



REV. 01/08

3" MICRO TRIMS - NEW CONSTRUCTION



3A65WH (Shown)
White Baffle w/White Flange

3A65BK
Black Baffle w/ White Flange

3A65BRZSL
Bronze Baffle w/Bronze Flange

3A65BKSL
Black Baffle, Self Flange

35° Vertical Lamp Tilt
3-5/8" O.D. (92 mm)
35WMR16



3A70CLR (Shown)
Clear Reflector w/White Flange

3A70GLD
Gold Reflector w/White Flange

3A70BK
Black Reflector w/White Flange

3A70BKSL
Black Reflector w/Black Flange

3A70SB
Satin Bronze Reflector w/White Flange

3A70BRZSL
Bronze Reflector w/Bronze Flange

3A70CPRSL
Copper Reflector w/Copper Flange

3A70BRNSL
Brushed Nickel Reflector w/Brushed Nickel Flange

35° Vertical Lamp Tilt
3-5/8" O.D. (92 mm)
35WMR16



3A45WH (Shown)
White Gimbal

3A45BK
Black Gimbal

3A45CPR
Copper Gimbal

3A45BRZ
Bronze Gimbal

3A45BRN
Brushed Nickel Gimbal

35° Vertical Lamp Tilt
3-5/8" O.D. (92 mm)
35WMR16



3A50SB (Shown)
Satin Brass Slot

3A50WH
White Slot

3A50BK
Black Slot

3A50CPR
Copper Slot

3A50BRZ
Bronze Slot

3A50BRN
Brushed Nickel Slot

35° Vertical Lamp Tilt
3-5/8" O.D. (92 mm)
35WMR16



3A20BKSL (Shown)
Wall Wash Black Baffle w/Black Flange

3A20BK
Wall Wash Black Baffle w/White Flange

3A20WH
Wall Wash White Baffle w/White Flange

3A20BRNSL
Wall Wash Brushed Nickel w/Brushed Nickel Flange

3A20BRZSL
Wall Wash Bronze w/Bronze Flange

35° Vertical Lamp Tilt
3-5/8" O.D. (92 mm)
35WMR16



3A30CPR (Shown)
Copper Eyeball

3A30WH
White Eyeball

3A30BK
Black Eyeball

3A30BRZ
Bronze Eyeball

3A30BRN
Brushed Nickel Eyeball

20° Vertical Lamp Tilt

4" O.D. (101 mm)
35WMR16



3A10BRN (Shown)
Drop Glass w/Brushed Nickel Trim

3A10WH
Drop Glass w/White Trim

3A10BK
Drop Glass w/Black Trim

3-5/8" O.D. (92 mm)
20WMR16

35° Vertical Lamp Tilt
UL Wet Location Listed
in Covered Ceilings



3A55BRZSL (Shown)
Bronze Pinhole w/Bronze Flange

3A55WHSL
White Pinhole w/White Flange

3A55BKSL
Black Pinhole w/Black Flange
35WMR16

3A55BRNSL
Brushed Nickel Pinhole w/Brushed Nickel Flange

35° Vertical Lamp Tilt

3-5/8" O.D. (92 mm)

2" Color Filters for MR16

CF1	Clear Lens
CF2	Spread Lens
CF3	Medium Blue Filter
CF4	Medium Red Filter
CF5	Medium Green Filter
CF7	Yellow Filter
CF8	Pink Filter
CF9	Linear Spread
CF10	UV Filter
CF11	Frosted Lens
CF12	Medium Amber Filter
CLO	2" Honeycomb Louver

Custom colors are available on select trims. Please see the Decorative Trims link at www.caprilighting.com to download brochure and for further details.

Capri Lighting reserves the right to make changes without notice.©2008

RC4-2

CAPRI LIGHTING:
776 South Green St., Tupelo, MS 38804
Phone 662.842.7212 FAX 662.841.5501
www.dcolighting.com

THOMAS LIGHTING CANADA:
189 Bullock Drive, Markham, Ontario, Canada L3P 1W4
Phone 905.294.9570 FAX 800.268.0003
www.thomaslightingcanada.com

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