

Liteharbor



ARCHITECTURAL RECESSED HOUSING

The Architectural Downlight Series delivers on Liteharbor Lighting's commitment to quality and value. With a wide selection of housing, trim and lamp options, the architectural series conforms to any commercial application. Downlights in series are available in 4, 6 and 8 inch aperture and new standard for all reflectors.

www.liteharbor.com



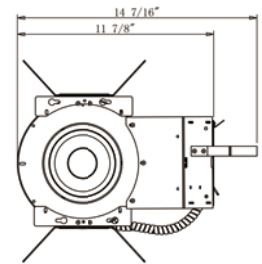
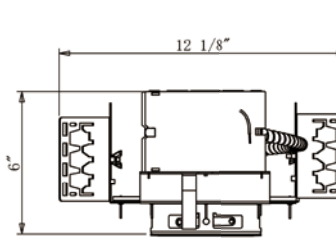
ORDER MATRIX | Example: BAL4001

A	B	C	D	E	F	G
A	Series					
BAL4001	4" Architectural Downlight LED					
B	Input Voltage					
	120V					
277	277V					
U	120-277V					
C	LED Available					
Cree	Cree					
Citizen	Citizen					
Epistar	Epistar					
Seoul	Seoul					
Osram	Osram					
D	Dimmable					
	Non-Dimmable					
DM	Dimmable					
E	Wattage					
L11	11W					
L15	15W					
L18	18W					
L25	25W					
F	Color Temperature					
30K	3000K					
40K	4000K					
50K	5000K					
G	Options					
EM	Emergency Backup					
C	C-Channel Bar Hanger					
F	Flat Bar Hanger					
H	Wood Joist Bar Hanger					

Reflector Matrix

A	B	C
A	Trim	
SF	Self Flanged	
SFW	Self Flanged White NO Flange	
C	Lens Type	
CR	Clear Tempered	
SB	Sand Blasted	
B	Reflector Finish	
C	Clear	
HZ	Haze	
WH	White	

4" Architectural LED Downlight



Description

- Lighting is smooth and comfortable while using 50% less energy than the common CFL downlight.
- Eco-friendly no lead or mercury
- Designed to install into an existing downlights mounting frame and convert them into energy efficient LED downlights to save anywhere from 35% up to 75% on energy cost.
- Ideal suited for use in commercial, retail and other architectural applications
- Available with dedicated Emergency Battery Back-up

Reflector

- High quality reflector with 1.2mm thickness
- Optional painted white flange is available

Reflector Assembly

- Reflector easily wires to dedicated frame with locking quick connect

LED Module

- Cree true white® technology available
- CRI>80%
- Color temperature 3000K-5000K
- Rated for 50000 hours at 70% lumen output
- No heat, mercury or UV

Electrical System

- Thermal protection guard protects the LED module from overheating and will dim LED module if necessary
- PF>0.9
- Fully dimmable down to 10% of initial light output with a 0-10 Volt dimmer

Input Power	Lumens
11W (+/- 5%)	900LM
15W (+/- 5%)	1200LM
18W (+/- 5%)	1500LM
25W (+/- 5%)	2000LM

Listing

- ETL listed for damp location W/Feed through

Frame

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection.

Clearance

- Frames require a minimum clearance of 3" ring from thermal insulation and 1/2" from adjacent building component.

Mounting

- Designed to install into an existing downlights mounting frame and convert them into energy efficient LED downlights.
- Flex is designed to attach into existing junction box.
- Vertically adjustable universal mounting brackets accept flat bar hangers, conduit or C-channel
- The reflector assembly is held in with 4 "butter-fly" spring clips.
- Reflector assy quickly attaches with lockable quick connect. Hanger bars ordered separately.
- Compatible with C-channel, flat bar wood joist bar hanger and EMT

Junction Box

- Plaster frame integrated 29 cubic inch 0.064" thick galvanized steel
- Provided with four 1/2" knockouts, one 3/4" knockout and four Romex knockouts with true pryout slots and strain clamps.
- Designed for straight through conduit runs.
- Electrical connections are made through a single junction box door.
- Green wire provided for installation with ground wire fed through PVC pipe conduit.

Thermal Protector

- External thermal device is located on the junction box wrap.

Driver

- The LED driver is mounted to the J-box cover and is accessible from below the ceiling.
- Rated for 50Hz to 60Hz at 120V/277V input
- Produces less than 20% THD



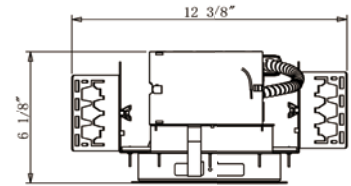
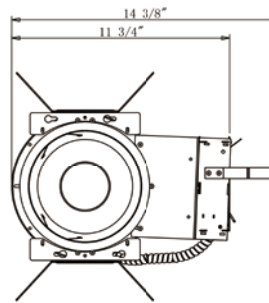
ORDER MATRIX | Example: BAL6001

A	B	C	D	E	F	G
A	Series					
BAL6001	6" Architectural Downlight LED					
B	Input Voltage					
	120V					
277	277V					
U	120-277V					
C	LED Available					
Cree	Cree					
Citizen	Citizen					
Epistar	Epistar					
Seoul	Seoul					
Osram	Osram					
D	Dimmable					
	Non-Dimmable					
DM	Dimmable					
E	Wattage					
L16	16W					
L25	25W					
L37	37W					
F	Color Temperature					
30K	3000K					
40K	4000K					
50K	5000K					
G	Options					
EM	Emergency Backup					
C	C-Channel Bar Hanger					
F	Flat Bar Hanger					
H	Wood Joist Bar Hanger					

Reflector Matrix

A	B	C
A	Trim	
SF	Self Flanged	
SFW	Self Flanged White	
	NO Flange	
C	Lens Type	
CR	Clear Tempered	
SB	Sand Blasted	
B	Reflector Finish	
C	Clear	
HZ	Haze	
WH	White	

6" Architectural LED Downlight



Description

- Lighting is smooth and comfortable while using 50% less energy than the common CFL downlight.
- Eco-friendly no lead or mercury
- Designed to install into an existing downlights mounting frame and convert them into energy efficient LED downlights to save anywhere from 35% up to 75% on energy cost.
- Ideal suited for use in commercial, retail and other architectural applications
- Available with dedicated Emergency Battery Back-up

Reflector

- High quality reflector with 1.2mm thickness
- Optional painted white flange is available

Reflector Assembly

- Reflector easily wires to dedicated frame with locking quick connect

LED Module

- Cree true white® technology available
- CRI>80%
- Color temperature 3000K-5000K
- Rated for 50000 hours at 70% lumen output
- No heat, mercury or UV

Electrical System

- Thermal protection guard protects the LED module from overheating and will dim LED module if necessary
- PF>0.9
- Fully dimmable down to 10% of initial light output with a 0-10 Volt dimmer.

Input Power	Lumens
16W (+/- 5%)	1250LM
25W (+/- 5%)	2000LM
37W (+/- 5%)	3000LM

Listing

- ETL listed for damp location W/Feed through

Frame

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection.

Clearance

- Frames require a minimum clearance of 3" ring from thermal insulation and 1/2" from adjacent building component.

Mounting

- Designed to install into an existing downlights mounting frame and convert them into energy efficient LED downlights.
- Flex is designed to attach into existing junction box.
- Vertically adjustable universal mounting brackets accept flat bar hangers, conduit or C-channel
- The reflector assembly is held in with 4 "butter-fly" spring clips.
- Reflector assy quickly attaches with lockable quick connect. Hanger bars ordered separately.
- Compatible with C-channel, flat bar wood joist bar hanger and EMT

Junction Box

- Plaster frame integrated 29 cubic inch 0.064" thick galvanized steel
- Provided with four 1/2" knockouts, one 3/4" knockout and four Romex knockouts with true pryout slots and strain clamps.
- Designed for straight through conduit runs.
- Electrical connections are made through a single junction box door.
- Green wire provided for installation with ground wire fed through PVC pipe conduit.

Thermal Protector

- External thermal device is located on the junction box wrap.

Driver

- The LED driver is mounted to the J-box cover and is accessible from below the ceiling.
- Rated for 50Hz to 60Hz at 120V/277V input
- Produces less than 20% THD



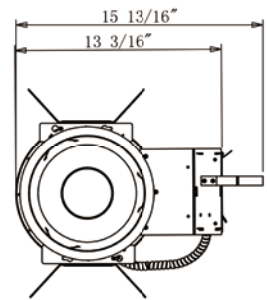
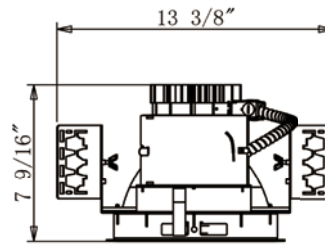
ORDER MATRIX | Example: BAL8001

A	B	C	D	E	F	G
A	Series					
BAL8001	8" Architectural Downlight LED					
B	Input Voltage					
	120V					
277	277V					
U	120-277V					
C	LED Available					
Cree	Cree					
Citizen	Citizen					
Epistar	Epistar					
Seoul	Seoul					
Osram	Osram					
D	Dimmable					
	Non-Dimmable					
DM	Dimmable					
E	Wattage					
L25	25W					
L37	37W					
L50	50W					
F	Color Temperature					
30K	3000K					
40K	4000K					
50K	5000K					
G	Options					
EM	Emergency Backup					
C	C-Channel Bar Hanger					
F	Flat Bar Hanger					
H	Wood Joist Bar Hanger					

Reflector Matrix

A	B	C
A	Trim	
SF	Self Flanged	
SFW	Self Flanged White NO Flange	
C	Lens Type	
CR	Clear Tempered	
SB	Sand Blasted	
B	Reflector Finish	
C	Clear	
HZ	Haze	
WH	White	

8" Architectural LED Downlight



Description

- Lighting is smooth and comfortable while using 50% less energy than the common CFL downlight.
- Eco-friendly no lead or mercury
- Designed to install into an existing downlights mounting frame and convert them into energy efficient LED downlights to save anywhere from 35% up to 75% on energy cost.
- Ideal suited for use in commercial, retail and other architectural applications
- Available with dedicated Emergency Battery Back-up

Reflector

- High quality reflector with 1.2mm thickness
- Optional painted white flange is available

Reflector Assembly

- Reflector easily wires to dedicated frame with locking quick connect

LED Module

- Cree true white® technology available
- CRI>80%
- Color temperature 3000K-5000K
- Rated for 50000 hours at 70% lumen output
- No heat, mercury or UV

Electrical System

- Thermal protection guard protects the LED module from overheating and will dim LED module if necessary
- PF>0.9
- Fully dimmable down to 10% of initial light output with a 0-10 Volt dimmer

Input Power	Lumens
25W (+/- 5%)	2000LM
37W (+/- 5%)	3000LM
50W(+/- 5%)	4000LM

Listing

- ETL listed for damp location W/Feed through

Frame

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection.

Clearance

- Frames require a minimum clearance of 3" ring from thermal insulation and 1/2" from adjacent building component.

Mounting

- Designed to install into an existing downlights mounting frame and convert them into energy efficient LED downlights.
- Flex is designed to attach into existing junction box.
- Vertically adjustable universal mounting brackets accept flat bar hangers, conduit or C-channel
- The reflector assembly is held in with 4 "butter-fly" spring clips.
- Reflector assy quickly attaches with lockable quick connect. Hanger bars ordered separately.
- Compatible with C-channel, flat bar wood joist bar hanger and EMT

Junction Box

- Plaster frame integrated 29 cubic inch 0.064" thick galvanized steel
- Provided with four 1/2" knockouts, one 3/4" knockout and four Romex knockouts with true pryout slots and strain clamps.
- Designed for straight through conduit runs.
- Electrical connections are made through a single junction box door.
- Green wire provided for installation with ground wire fed through PVC pipe conduit.

Thermal Protector

- External thermal device is located on the junction box wrap.

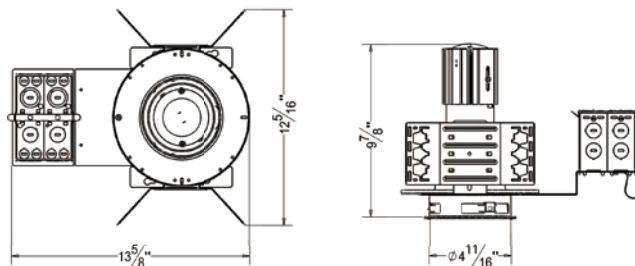
Driver

- The LED driver is mounted to the J-box cover and is accessible from below the ceiling.
- Rated for 50Hz to 60Hz at 120V/277V input
- Produces less than 20% THD


ORDER MATRIX | Example: A4-VA

A	B	C	D	E	F
A	Series				
A4-VA	4" Architectural Vertical Housing				
B	Input Voltage				
277 U	120V				
	277V				
	120-277V				
C	Lamp				
P20	PAR20				
P30	PAR30				
D	Wattage				
L10	10W				
L18	18W				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

4" Architectural Vertical Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring(4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Socket

- E26 medium base

Lamp

- LED PAR20 10W max
- LED PAR30 18W max
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

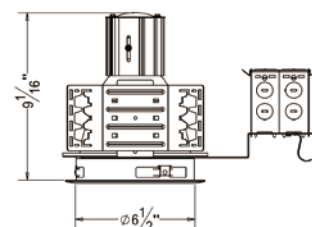
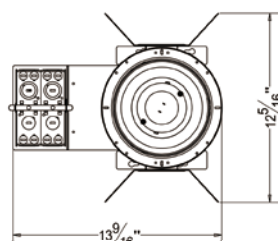
- ETL listed for damp location W/Feed through



ORDER MATRIX | Example: A6-VA

A	B	C	D	E	F
A	Series				
A6-VA	6" Architectural Vertical Housing				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp				
P30	PAR30				
P38	PAR38				
A19	A19				
A21	A21				
D	Wattage				
L18	18W				
L24	24W				
L12	12W				
L17	17W				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Architectural Vertical Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring(4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Socket

- E26 medium base

Lamp

- LED PAR30 18W max.
- LED PAR38 24W max.
- LED A19 12W max.
- LED A21 17W max.
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV6002

6 inch Vertical Reflector
Self Flanged/White Ring



RC602

6 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC603

6 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC608

6 inch Vertical Cross Blade
White Ring



RV612

6 inch Vertical Reflector with
Baffle
White Ring



RC166

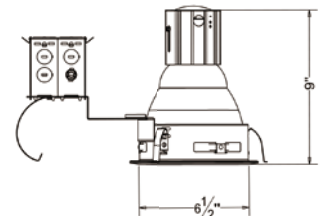
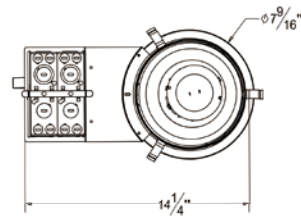
6 inch Vertical Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: A6R-VA

A	B	C	D	E	F
A	Series				
A6R-VA	6" Architectural Vertical Remodel Housing				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp				
P30	PAR30				
P38	PAR38				
A19	A19				
A21	A21				
D	Wattage				
L18	18W				
L24	24W				
L12	12W				
L17	17W				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Architectural Vertical Remodel Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts, romex knockouts with pry-out slots and strain clamps
- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available
- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Socket

- E26 medium base

Lamp

- LED PAR30 18W max.
- LED PAR38 24W max.
- LED A19 12W max.
- LED A21 17W max.
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV6002

6 inch Vertical Reflector
Self Flanged/White Ring



RC602

6 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC603

6 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC608

6 inch Vertical Cross Blade
White Ring



RV612

6 inch Vertical Reflector with
Baffle
White Ring



RC166

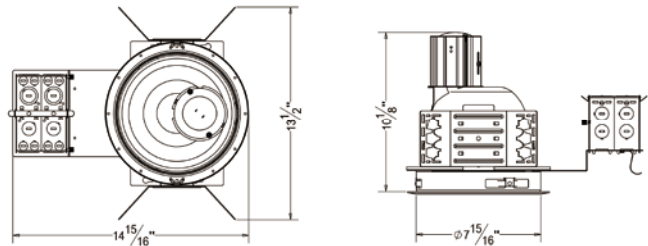
6 inch Vertical Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: A6W-VA

A	B	C	D	E	F
A	Series				
A6W-VA	6" Architectural Vertical Housing				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp				
A19	A19				
D	Wattage				
L12	12W				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Architectural Vertical Wall Washer Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Socket

- E26 medium base

Lamp

- LED A19 12W max.
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

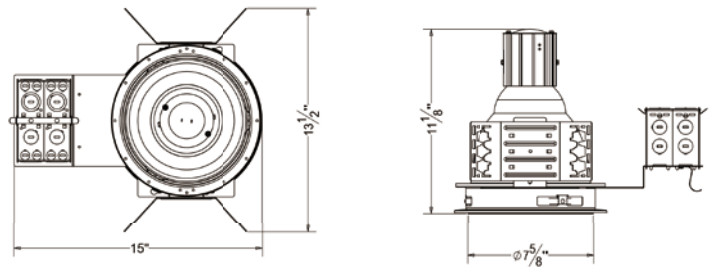
Listing

- ETL listed for damp location W/Feed through


ORDER MATRIX | Example: A8-VA

A	B	C	D	E	F
A		Series			
A8-VA	8" Architectural Vertical Housing				
B		Input Voltage			
	120V				
277	277V				
U	120-277V				
C		Lamp			
P30	PAR30				
P38	PAR38				
A19	A19				
A21	A21				
A23	A23				
D		Wattage			
L18	18W				
L24	24W				
L12	12W				
L17	17W				
L20	20W				
E		Color Temperature			
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F		Options			
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Architectural Vertical Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Socket

- E26 medium base

Lamp

- LED PAR30 18W max.
- LED PAR38 24W max.
- LED A19 12W max.
- LED A21 17W max.
- LED A23 20W max.
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV8002

8 inch Vertical Reflector
Self Flanged/White Ring



RC802

8 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC803

8 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC808

8 inch Vertical Cross Blade
White Ring



RV812

8 inch Vertical Reflector with
Baffle
White Ring



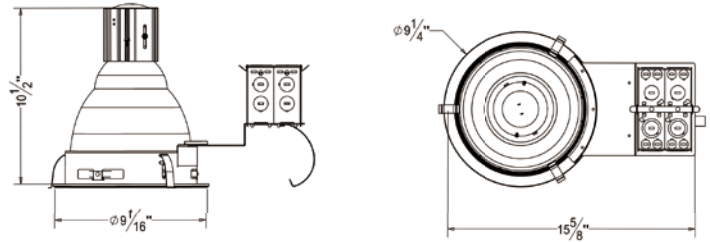
RC188

8 inch Vertical Reflector with
Drop Glass
Self Flanged


ORDER MATRIX | Example: A8R-VA

A	B	C	D	E	F
A	Series				
A8R-VA	8" Architectural Vertical Remodel Housing				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp				
P30	PAR30				
P38	PAR38				
A19	A19				
A21	A21				
A23	A23				
D	Wattage				
L18	18W				
L24	24W				
L12	12W				
L17	17W				
L20	20W				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Architectural Vertical Remodel Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts, romex knockouts with pry-out slots and strain clamps
- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available
- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Socket

- E26 medium base

Lamp

- LED PAR30 18W max.
- LED PAR38 24W max.
- LED A19 12W max.
- LED A21 17W max.
- LED A23 20W max.
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV8002

8 inch Vertical Reflector
Self Flanged/White Ring



RC802

8 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC803

8 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC808

8 inch Vertical Cross Blade
White Ring



RV812

8 inch Vertical Reflector with
Baffle
White Ring



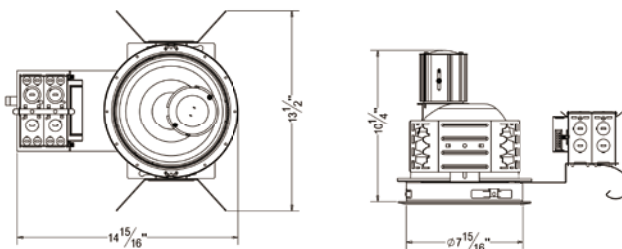
RC188

8 inch Vertical Reflector with
Drop Glass
Self Flanged


ORDER MATRIX | Example: A8W-VA

A	B	C	D	E	F
A	Series				
A8W-VA	8" Architectural Vertical Housing				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp				
A19	A19				
D	Wattage				
L12	12W				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Architectural Vertical Wall Washer Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Socket

- E26 medium base

Lamp

- LED A19 12W max.
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

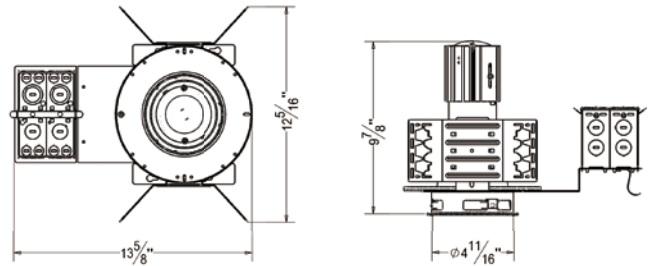
- ETL listed for damp location W/Feed through



ORDER MATRIX | Example: AF4-VA

A	B	C	D	E	F
A	Series				
AF4-VA	4" Vertical Architectural Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

4" Vertical Compact Fluorescent Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

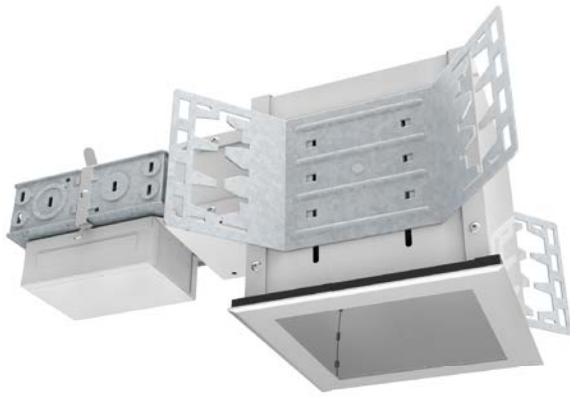
- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

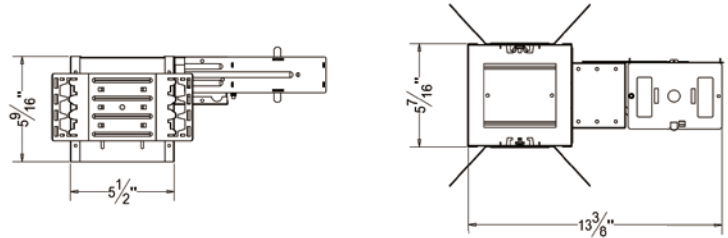
- 13/18/26W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



4\"X4\" Square Horizontal Compact Fluorescent Recessed Downlight



ORDER MATRIX | Example: AF4S

A	B	C	D	E	F
A	Series				
AF4S	4\" Horizontal Architectural Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT 13W				
18	DTT 18W				
26	TRT 26W				
32	TRT 32W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3\" around from thermal insulation and 1/2\" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2\" and 3/4\" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18W DTT
- 26/32W TRT
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



RC514

4\" Lensed Reflector
 Grade Reflector, 1.2mm thickness.
 1-1/2\" regressed lens
 Wet location listed



RC519

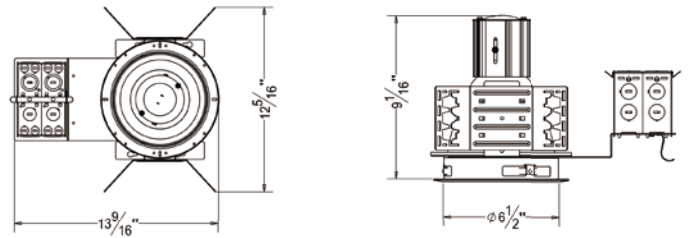
4\" Open Reflector
 Grade Reflector, 1.2mm thickness



ORDER MATRIX | Example: AF6-VA

A	B	C	D	E	F
A	Series				
AF6-VA	6" Vertical Architectural Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
32	TRT 32W				
42	TRT 42W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Vertical Compact Fluorescent Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



RV6002

6 inch Vertical Reflector
Self Flanged/White Ring



RC602

6 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



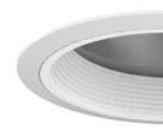
RC603

6 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC608

6 inch Vertical Cross Blade
White Ring



RV612

6 inch Vertical Reflector with
Baffle
White Ring



RC166

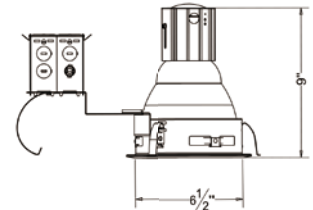
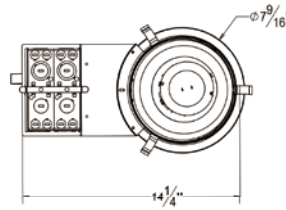
6 inch Vertical Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: AF6R-VA

A	B	C	D	E	F
A	Series				
AF6R-VA	6" Vertical Architectural Remodel Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
32	TRT 32W				
42	TRT 42W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Vertical Architectural Remodel Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



RV6002

6 inch Vertical Reflector
Self Flanged/White Ring



RC602

6 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC603

6 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC608

6 inch Vertical Cross Blade
White Ring



RV612

6 inch Vertical Reflector with
Baffle
White Ring



RC166

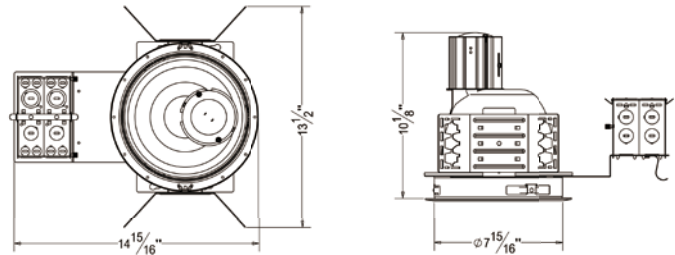
6 inch Vertical Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: AF6W-VA

A	B	C	D	E	F
A Series					
AF6W-VA	6" Vertical Wall Washer Housing Compact Fluorescent				
B Input Voltage					
	120V				
277	277V				
U	120-277V				
C Lamp/Wattage					
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
32	TRT 32W				
42	TRT 42W				
D Ballast					
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E Color Temperature					
28	2800K				
32	3500K				
50	5000K				
65	6500K				
F Options					
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Vertical Compact Fluorescent Architectural Wall Washer Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring(4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Lamp

- 13/18/26/32/42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

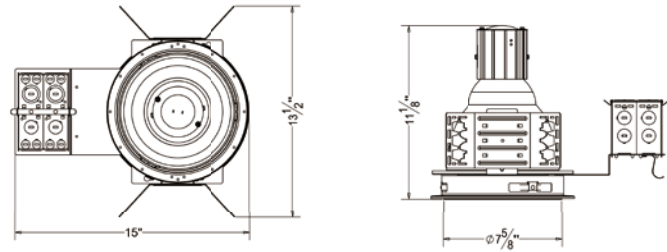
Listing

- ETL listed for damp location W/Feed through


ORDER MATRIX | Example: AF8-VA

A	B	C	D	E	F
A	Series				
AF8-VA	8" Vertical Architectural Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
32	TRT 32W				
42	TRT 42W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Vertical Compact Fluorescent Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



RV8002

8 inch Vertical Reflector
Self Flanged/White Ring



RC802

8 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC803

8 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC808

8 inch Vertical Cross Blade
White Ring



RV812

8 inch Vertical Reflector with
Baffle
White Ring



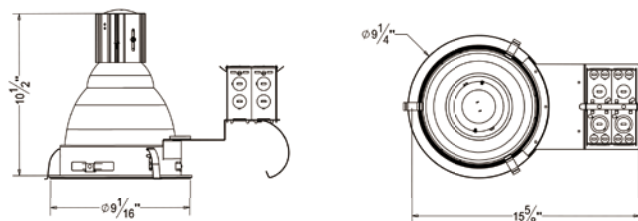
RC188

8 inch Vertical Reflector with
Drop Glass
Self Flanged


ORDER MATRIX | Example: AF8R-VA

A	B	C	D	E	F
A	Series				
AF8R-VA	8" Vertical Architectural Remodel Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
32	TRT 32W				
42	TRT 42W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Vertical Architectural Remodel Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



RV8002

8 inch Vertical Reflector
Self Flanged/White Ring



RC802

8 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC803

8 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC808

8 inch Vertical Cross Blade
White Ring



RV812

8 inch Vertical Reflector with
Baffle
White Ring



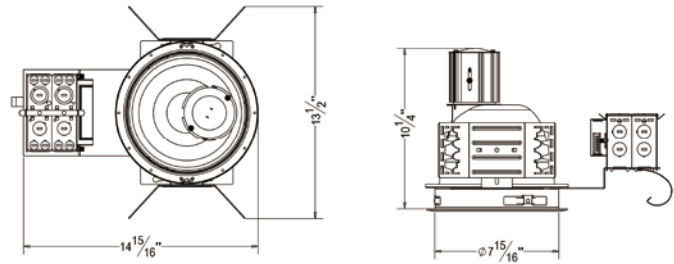
RC188

8 inch Vertical Reflector with
Drop Glass
Self Flanged


ORDER MATRIX | Example: AF8W-VA

A	B	C	D	E	F
A	Series				
AF8W-VA	8" Vertical Wall Washer Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT/ TRT 13W				
18	DTT/ TRT 18W				
26	DTT/ TRT 26W				
32	TRT 32W				
42	TRT 42W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28	2800K				
32	3500K				
50	5000K				
65	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Vertical Compact Fluorescent Architectural Wall Washer Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring(4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Lamp & Socket

- 13/18/26/32/42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

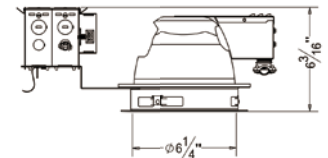
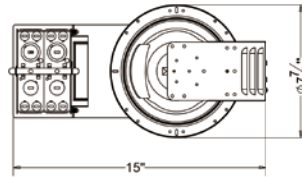
- ETL listed for damp location W/Feed through



ORDER MATRIX | Example: AF6-HA

A	B	C	D	E	F
A	Series				
AF6-HA	6" Horizontal Architectural Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT 13W				
18	DTT 18W				
26	DTT/TRT 26W				
32	TRT 32W				
42	TRT 42W				
213	DTT 2*13W				
218	DTT 2*18W				
226	DTT 2*26W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Horizontal Compact Fluorescent Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42/2*13/2*18/2*26W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

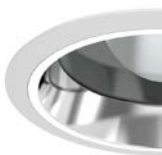
- ETL listed for damp location W/Feed through



RH6002
6 inch Horizontal Reflector
Self Flanged/White Ring



RC611
6 inch Horizontal Reflector with
Baffle
White Ring



RC612
6 inch Horizontal Reflector with
Regressed Lens
Self Flanged/White Ring



RC613
6 inch Horizontal Baffle with
Regressed Lens
White Ring



RC614
6 inch Horizontal Cross Blade
White Ring



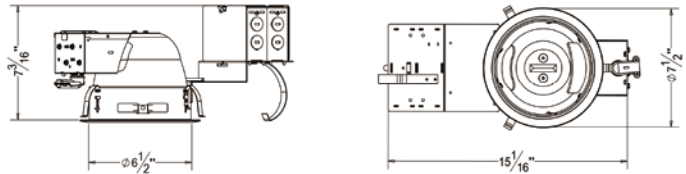
RCH166
6 inch Horizontal Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: AF6R-HA

A	B	C	D	E	F
A	Series				
AF6R-HA	6" Horizontal Architectural Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT 13W				
18	DTT 18W				
26	DTT/TRT 26W				
32	TRT 32W				
42	TRT 42W				
213	DTT 2*13W				
218	DTT 2*18W				
226	DTT 2*26W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Horizontal Compact Fluorescent Architectural Remodel Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42/2*13/2*18/2*26W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RH6002
6 inch Horizontal Reflector
Self Flanged/White Ring



RC611
6 inch Horizontal Reflector with
Baffle
White Ring



RC612
6 inch Horizontal Reflector with
Regressed Lens
Self Flanged/White Ring



RC613
6 inch Horizontal Baffle with
Regressed Lens
White Ring



RC614
6 inch Horizontal Cross Blade
White Ring



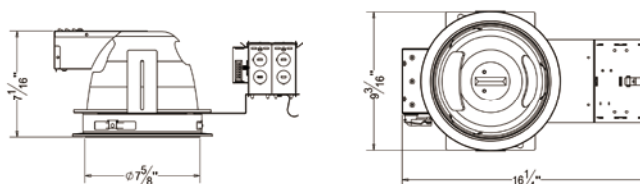
RCH166
6 inch Horizontal Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: AF8-HA

A	B	C	D	E	F
A Series					
AF8-HA	8" Horizontal Architectural Housing Compact Fluorescent				
B Input Voltage					
	120V				
277	277V				
U	120-277V				
C Lamp/Wattage					
13	DTT 13W				
18	DTT 18W				
26	DTT/TRT 26W				
32	TRT 32W				
42	TRT 42W				
213	DTT 2*13W				
218	DTT 2*18W				
226	DTT/TRT 2*26W				
232	TRT 2*32W				
242	TRT 2*42W				
D Ballast					
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E Color Temperature					
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F Options					
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Horizontal Compact Fluorescent Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42/2*13/2*18/2*26/2*32/2*42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



RH8002
6 inch Horizontal Reflector
Self Flanged/White Ring



RC811
6 inch Horizontal Reflector with
Baffle
White Ring



RC812
6 inch Horizontal Reflector with
Regressed Lens
Self Flanged/White Ring



RC813
6 inch Horizontal Baffle with
Regressed Lens
White Ring



RC814
6 inch Horizontal Cross Blade
White Ring



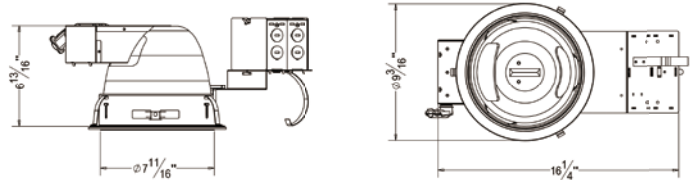
RCH188
6 inch Horizontal Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: AF8R-HA

A	B	C	D	E	F
A	Series				
AF8R-HA	8" Horizontal Architectural Housing Compact Fluorescent				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/Wattage				
13	DTT 13W				
18	DTT 18W				
26	DTT/TRT 26W				
32	TRT 32W				
42	TRT 42W				
213	DTT 2*13W				
218	DTT 2*18W				
226	DTT/TRT 2*26				
232	TRT 2*32W				
242	TRT 2*42W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
ED	Dimmable Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Horizontal Compact Fluorescent Architectural Remodel Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar wood joist bar hanger and EMT.
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts
- Provided with removable access plates
- Knockouts equipped with pry out slots
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available finishes and types in multiple architectural finishes and types.
- Optional painted white flange is available
- Single position optics eliminate possibility of specified lamp being installed in incorrect position

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- Thermally protected
- Electronic ballast provides full light output and rated lamp life
- Flicker free and noise free operation and starting
- End of lamp life protection is standard
- Meet FCC EMT/FRI consumer limits
- Attached to junction box cover so it may be serviced from below the ceiling no tools required

Lamp

- 13/18/26/32/42/2*13/2*18/2*26/2*32/2*42W 4 pin
- Universal G24 4-PIN
- CRI>80%
- PF>0.9
- Color Temperature: 2700K-6500K

Listing

- ETL listed for damp location W/Feed through



RH8002
6 inch Horizontal Reflector
Self Flanged/White Ring



RC811
6 inch Horizontal Reflector with
Baffle
White Ring



RC812
6 inch Horizontal Reflector with
Regressed Lens
Self Flanged/White Ring



RC813
6 inch Horizontal Baffle with
Regressed Lens
White Ring



RC814
6 inch Horizontal Cross Blade
White Ring



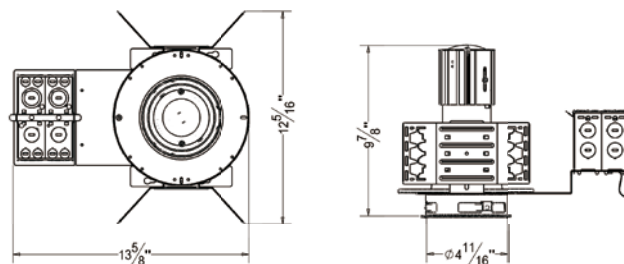
RCH188
6 inch Horizontal Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: AM4-VA

A	B	C	D	E	F
A	Series				
AM4-VA	4" Vertical Architectural Housing HID Metal Halide				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/ Wattage				
P20	PAR20MH 20W				
P30	PAR30MH/ 39W/ 70W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

4" Vertical HID Metal Halide Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar, wood joist bar hanger and EMT
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts, romex knockouts with pry-out slots and strain clamps
- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available
- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- High power factor electronic HID metal halide ballast
- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15 °C
- Sound rated A

Socket

- E26 medium base

Lamp

- 20W PAR20MH/ PAR30MH
- 39W PAR20MH/ PAR30MH
- 70W PAR30MH
- Color Temperature: 2800K-6500K

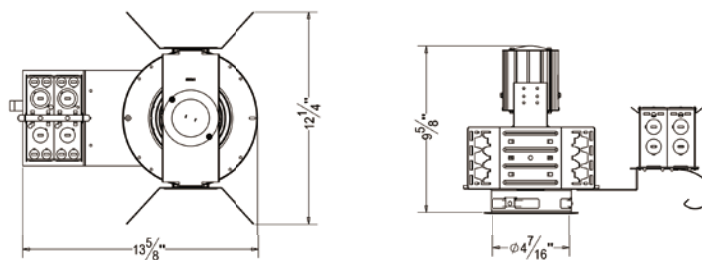
Listing

- ETL listed for damp location W/Feed through


ORDER MATRIX | Example: AM420-VA

A	B	C	D	E	F	G
A	Series					
AM420-VA	4" Vertical Architectural Housing HID Metal Halide					
B	Input Voltage					
	120V					
277	277V					
U	120-277V					
C	Lamp					
T6	T6					
T4.5	T4.5					
D	Wattage					
20	20W					
39	39W					
70	70W					
100	100W					
E	Ballast					
	No Ballast					
E	Electronic Ballast					
F	Color Temperature					
28K	2800K					
35K	3500K					
50K	5000K					
65K	6500K					
G	Options					
C	C-channel Bar Hanger					
F	Flat Bar Hanger					
H	Wood Joist Bar Hanger					

4" Vertical HID Metal Halide Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar, wood joist bar hanger and EMT
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts, romex knockouts with pry-out slots and strain clamps
- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available
- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- High power factor electronic HID metal halide ballast
- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15 °C
- Sound rated A

Lamp & Socket

- T6 G12 Base-20/39/70/100W
- T4.5 G8.5 Base-20/39/70W
- Color Temperature: 2800K-6500K

Listing

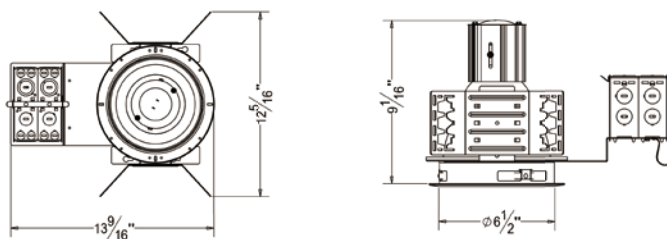
- ETL listed for damp location W/Feed through



ORDER MATRIX | Example: AM6-VA

A	B	C	D	E	F
A	Series				
AM6-VA	6" Vertical Architectural Housing HID Metal Halide				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/ Wattage				
P30	PAR30MH 39W/ 70W				
P38	PAR38MH 70W				
ED17	ED17 70W/ 100W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Vertical HID Metal Halide Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar, wood joist bar hanger and EMT
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts, romex knockouts with pry-out slots and strain clamps
- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available
- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- High power factor electronic HID metal halide ballast
- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15 °C
- Sound rated A

Socket

- E26 medium base

Lamp

- 39/70W PAR30MH
- 70/100W PAR38MH
- 39/50/70/100W ED17
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV6002
6 inch Vertical Reflector
Self Flanged/White Ring



RC602
6 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC603
6 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC608
6 inch Vertical Cross Blade
White Ring



RV612
6 inch Vertical Reflector with
Baffle
White Ring



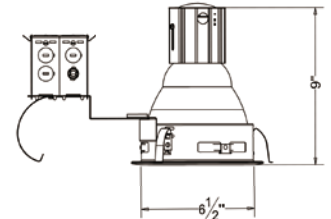
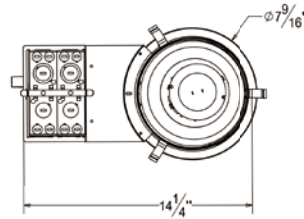
RC166
6 inch Vertical Reflector with
Drop Glass
Self Flanged



ORDER MATRIX | Example: AM6R-VA

A	B	C	D	E	F
A	Series				
AM6R-VA	6" Vertical Architectural Remodel Housing HID Metal Halide				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/ Wattage				
P30	PAR30MH 39W/ 70W				
P38	PAR38MH 70W				
ED17	ED17 70W/ 100W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

6" Vertical HID Metal Halide Architectural Remodel Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts, romex knockouts with pry-out slots and strain clamps
- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available
- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- High power factor electronic HID metal halide ballast
- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15°C
- Sound rated A

Socket

- E26 medium base

Lamp

- 39/70W PAR30MH
- 70/100W PAR38MH
- 39/50/70/100W ED17
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV6002
6 inch Vertical Reflector
Self Flanged/White Ring



RC602
6 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC603
6 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC608
6 inch Vertical Cross Blade
White Ring



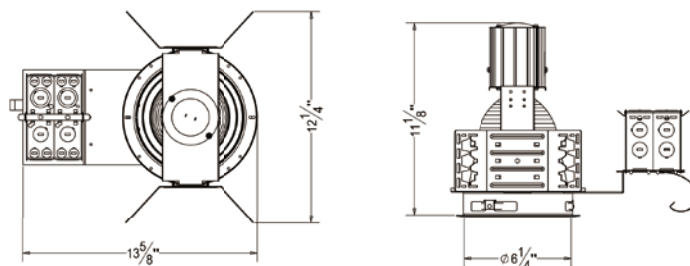
RV612
6 inch Vertical Reflector with
Baffle
White Ring



RC166
6 inch Vertical Reflector with
Drop Glass
Self Flanged



6" Vertical HID Metal Halide Architectural Housing



ORDER MATRIX | Example: AM620-VA

A	B	C	D	E	F	G
A	Series					
AM620-VA	6" Vertical Architectural Housing HID Metal Halide					
B	Input Voltage					
	120V					
277	277V					
U	120-277V					
C	Lamp					
T6	T6					
T4.5	T4.5					
D	Ballast					
	No Ballast					
E	Electronic Ballast					
E	Wattage					
20	20W					
39	39W					
70	70W					
F	Color Temperature					
28K	2800K					
35K	3500K					
50K	5000K					
65K	6500K					
G	Options					
C	C-channel Bar Hanger					
F	Flat Bar Hanger					
H	Wood Joist Bar Hanger					

Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar, wood joist bar hanger and EMT
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

- Pre-wired junction box provided with 1/2" and 3/4" knockouts, romex knockouts with pry-out slots and strain clamps
- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
- Through branch circuit wiring (4 in, 4 out)

Socket Cup

- Adjusts vertically for optimum light performance
- Die-cast fin construction for heat dissipation
- Unitized optics guarantees proper trim to housing installation
- Tool-less installation adjustability from either outside the housing or inside the housing

Reflector

- High quality reflector with 1.2mm thickness available
- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- High power factor electronic HID metal halide ballast
- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15°C
- Sound rated A

Lamp & Socket

- T6 G12 Base-20/39/70/100W
- T4.5 G8.5 Base-20/39/70W
- Color Temperature: 2800K-6500K

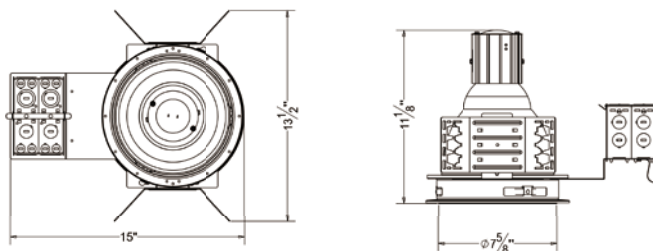
Listing

- ETL listed for damp location W/Feed through


ORDER MATRIX | Example: AM8-VA

A	B	C	D	E	F
A	Series				
AM8-VA	8" Vertical Architectural Housing HID Metal Halide				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/ Wattage				
P30	PAR30MH 70W				
P38	PAR38MH 70W/ 100W				
ED17	ED17 100W/ 150W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Vertical HID Metal Halide Architectural Housing



Mounting

- Constructed from 16-gauge steel, die-formed construction for max heat dissipation and rust protection
- Precision tooled springs secure trim to mounting frame for effortless and tool-less installation
- Compatible with C-channel, flat bar, wood joist bar hanger and EMT
- Fully assembled for ease of installation
- Non-IC housing require a minimum clearance of 3" around from thermal insulation and 1/2" from combustible material from above the fixture

Junction Box

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- Provided with removable access plates
- All leads are #18AWG wire, the ground wire connected to the bottom and quick connectors are supplied on all leads
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Reflector

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- Optional painted white flange is available

Thermal Protector

- Meet ETL requirements
- Standard thermal protection device guards against improper installation, over lamping and misuse of insulation material
- External thermal device located on the junction box wrap

Ballast

- High power factor electronic HID metal halide ballast
- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15 °C
- Sound rated A

Socket

- E26 medium base

Lamp

- 39/70W PAR30MH
- 70/100W PAR38MH
- 39/50/70/100/150W ED17
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV8002

8 inch Vertical Reflector
Self Flanged/White Ring



RC802

8 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC803

8 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC808

8 inch Vertical Cross Blade
White Ring



RV812

8 inch Vertical Reflector with
Baffle
White Ring



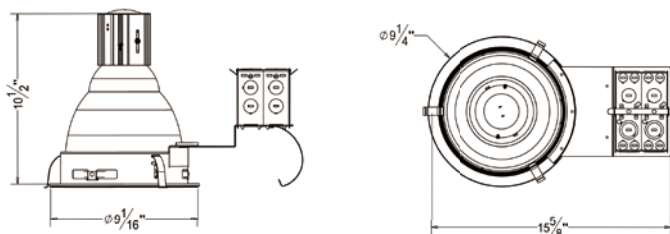
RC188

8 inch Vertical Reflector with
Drop Glass
Self Flanged


ORDER MATRIX | Example: AM8R-VA

A	B	C	D	E	F
A	Series				
AM8R-VA	8" Vertical Architectural Remodel Housing HID Metal Halide				
B	Input Voltage				
	120V				
277	277V				
U	120-277V				
C	Lamp/ Wattage				
P30	PAR30MH 70W				
P38	PAR38MH 70W/ 100W				
ED17	ED17 100W/ 150W				
D	Ballast				
	No Ballast				
E	Electronic Ballast				
E	Color Temperature				
28K	2800K				
35K	3500K				
50K	5000K				
65K	6500K				
F	Options				
C	C-channel Bar Hanger				
F	Flat Bar Hanger				
H	Wood Joist Bar Hanger				

8" Vertical HID Metal Halide Architectural Remodel Housing



Mounting

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- External thermal device located on the junction box wrap

Ballast

- High power factor electronic HID metal halide ballast
- 120V or 277V input voltage at 50/60Hz
- High power factor
- Harmonic distortion < 15%
- Thermally protected
- Minimum ballast temp = -15 °C
- Sound rated A

Socket

- E26 medium base

Lamp

- 39/70W PAR30MH
- 70/100W PAR38MH
- 39/50/70/100/150W ED17
- Color Temperature: 2800K-6500K

Listing

- ETL listed for damp location W/Feed through



RV8002

8 inch Vertical Reflector
Self Flanged/White Ring



RC802

8 inch Vertical Reflector with
Regressed Lens
Self Flanged/White Ring



RC803

8 inch Vertical Baffle with
Regressed Lens
Self Flanged/White Ring



RC808

8 inch Vertical Cross Blade
White Ring



RV812

8 inch Vertical Reflector with
Baffle
White Ring



RC188

8 inch Vertical Reflector with
Drop Glass
Self Flanged