

ELP

ENGINEERED LIGHTING
PRODUCTS

HITW SERIES

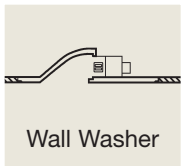
RECESSED Hole In The Wall Light Niche For Plaster or Drywall

Project
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Westlake Village, California

Specifier
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Santa Paula, California

Photographer
Mark Dell'Aquila
Long Beach, California

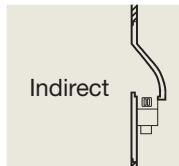
Lighting
155BX-HITW-8x29, 55 watts



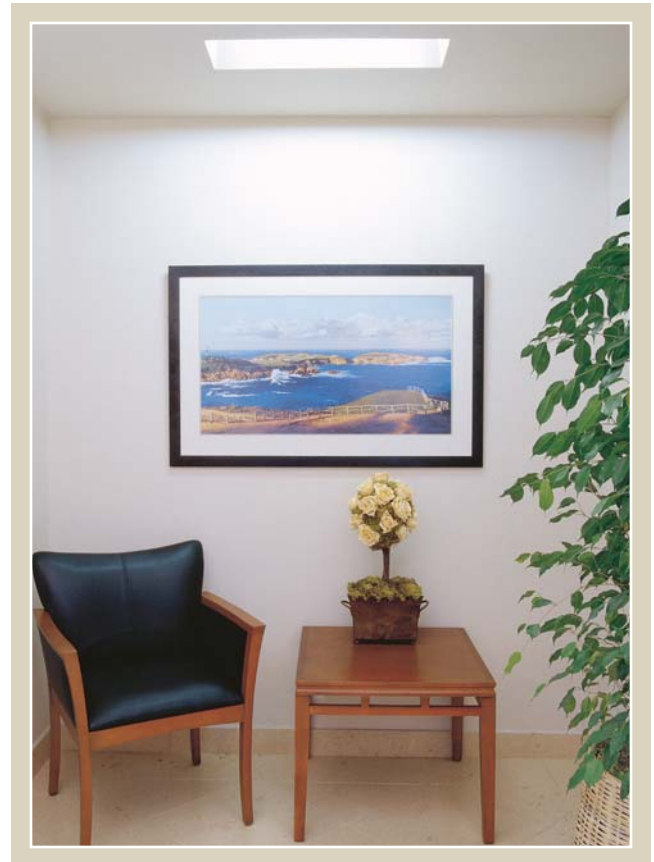
Wall Washer



Floor
Washer



Indirect



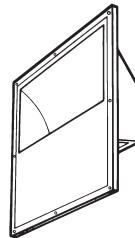
Project
Colorado Residence

Architect
Davis Partnership Architects
Denver, Colorado

Specifier
Onie Chamberlain
Centerline Resources, Inc.
Denver, Colorado

Photographer
Ron Ruscio
Greenwood Village, Colorado

Lighting
155BX-HITW-8x29, 55 watts



*Cast Fixtures with
asymmetric light wash that
integrate into your wall or
ceiling for the custom built
look of a drywall light niche.*

System

Rectangular, Square and Arched aperture fixtures that are cast with GRG (Glass fiber Reinforced Gypsum) composite material. Once installed, the fixture actually appears to be part of your wall or ceiling and looks like a custom formed drywall "light niche" that blends with any interior motif.



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Specifications

Recessed fixture for use with several compact fluorescent, incandescent, halogen and LED lamping options. The GRG fixture is fiberglass reinforced cast plaster with integral electrical components. The casting houses an electrical box that includes wiring, socket(s), reflector and ballast for fluorescent units. The metal "fixture insert" is 20 gauge CRS that is post painted with TGIC polyester powder coating, with cover and knock-outs for wiring. All fluorescent units are supplied standard with Luminaire Disconnect.

Electrical components are accessible through the fixture opening. Electrical box provides knock-outs for through wiring. Casting mounts directly to stud construction. Allowance is made for 5/8" gypsum board construction butting fixture. Once installed the fixture actually appears to be part of your wall and looks like a custom formed drywall "light niche."

The shallow 3-1/2" fixture may be recessed into a standard 4" wall to wash the ceiling or floor with light. By lining the "wall recess" with gypsum, the wall installation may also be modified to maintain a one hour fire rating (SEE INSTRUCTIONS).

NOTE: Please do *not* specify or try to install this product without clear understanding of the installation instructions.

UL/CUL Damp Location listed. Non I.C. Rated.

U.S. Patent # 7,108,394

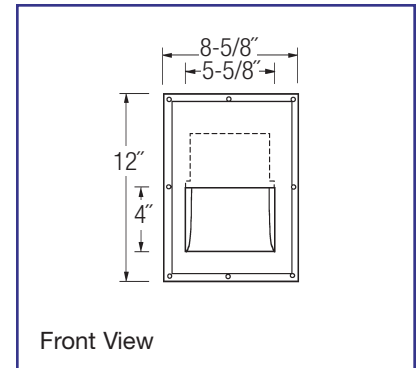
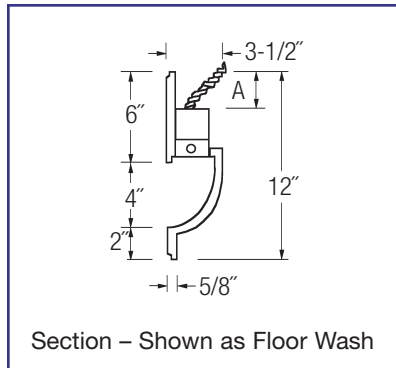
Options

Ballast/	120 or 277 Electronic (Standard)
Circuit	120 or 277 LED
	Dimming (Some models) -DM
Mini	Clear Lexan (Some Fluorescent) -ML
Lens	Frosted Lexan (Some Fluorescent) -MLF
	Clear Tempered Glass -ML-TGL**
	Frosted Tempered Glass -ML-TGLF*
Louver	Honeycomb, Silver -LVS
	Honeycomb, Black -LVB
Insert Finish	White (Standard)
	Anti-Microbial White -MB
MRI	Non-Ferrous Metal
	(Only ▲ Models) -MRI
	(Insert with Anti-Microbial Paint)
Hospital	Hospital Grade for Insert -HG
	(Lens; Gasket; Anti-Microbial Paint)

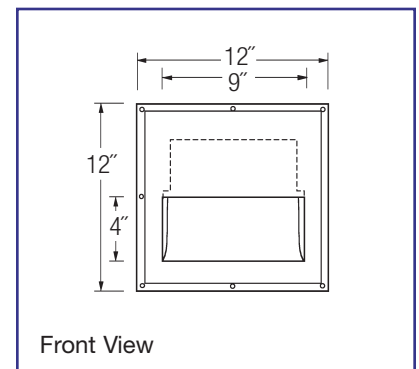
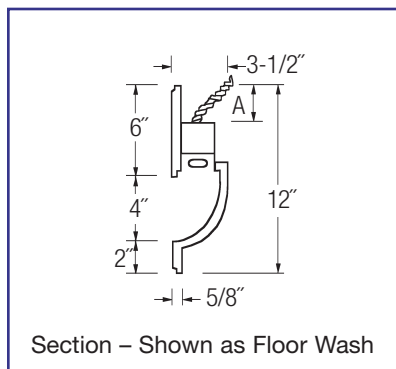
* Fixtures Indicated are supplied Standard with Frosted Tempered Glass. Clear Tempered Glass may be substituted if required.

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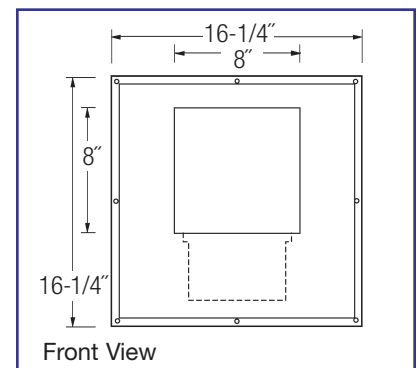
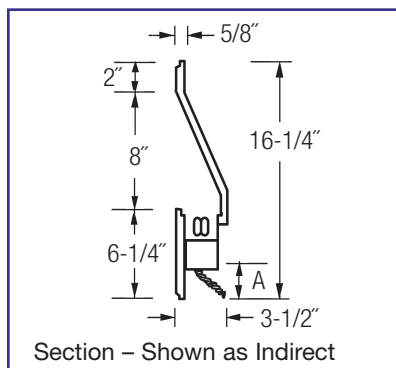
‡ Dimming Ballast Available for this model with modified installation. Contact factory for detail.



Model No.	A	Lamp
125HAL-HITW-4x6* ▲	1-1/4"	25 watt T-4 Halogen, G9
110IN-HITW-4x6* ▲	1-1/4"	10 watt C7 Nightlight
11C-HITW-4x6**	3"	1 Row, 1 CCT White LED
22C-HITW-4x6**	3"	2 Rows, 2 CCT White/Amber LED



Model No.	A	Lamp
125IN-HITW-4x9 ▲	1"	25 watt T-8 Inc. Candelabra
140HAL-HITW-4x9** ▲	1"	40 watt T-4 Halogen, G9
105 PL-HITW-4x9	3"	5 watt PL
107 PL-HITW-4x9	3"	7 watt PL
109 PL-HITW-4x9	3"	9 watt PL

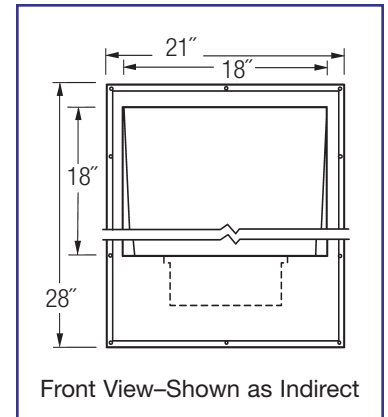
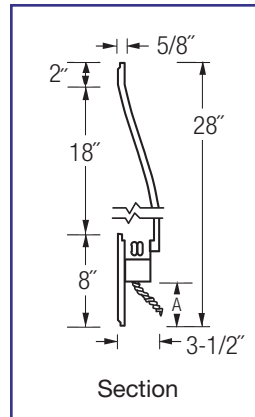
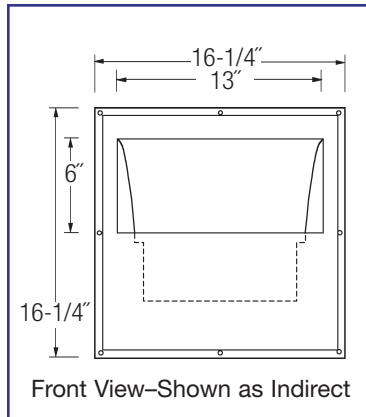
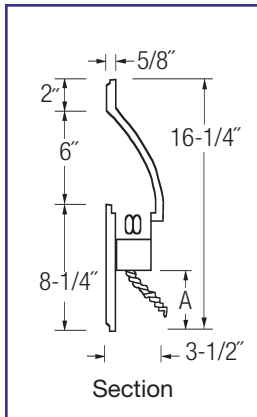


Model No.	A	Lamp
140HAL-HITW-8x8** ▲	1"	40 watt T-4 Halogen, G9
118 TT-HITW-8x8‡	2-3/4"	18 watt Triple Tube
126 TT-HITW-8x8‡	2-3/4"	26 watt Triple Tube



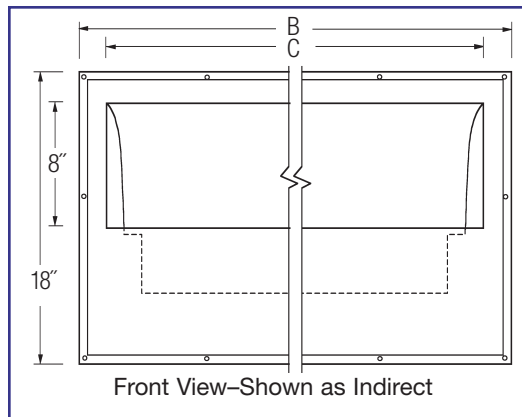
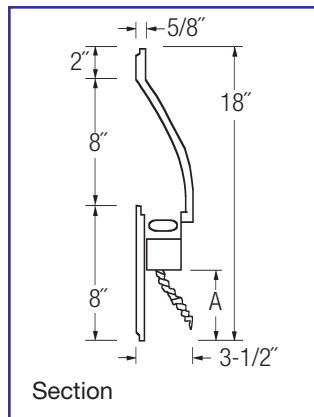
HITW SERIES

RECESSED Hole In The Wall Light Niche
For Plaster or Drywall



Model No.	A	Lamp
160 IN-HITW-6x13 ▲	2-3/4"	60 watt T-10 Inc.
170 HAL-HITW-6x13 ▲	2-3/4"	70 watt BT-15 Halogen
113 PL-HITW-6x13	4-1/2"	13 watt PL
118 QD-HITW-6x13†	4-1/2"	18 watt Quad
126 QD-HITW-6x13†	1-1/2"	26 watt Quad
132 TT-HITW-6x13†	1-1/2"	32 watt Triple Tube
142 TT-HITW-6x13†	1-1/2"	42 watt Triple Tube

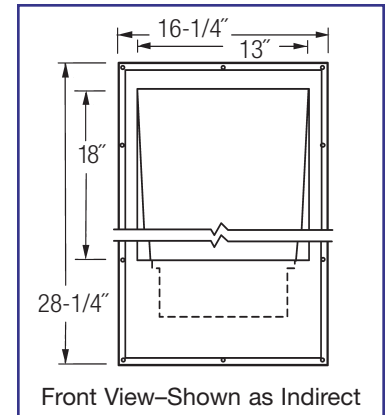
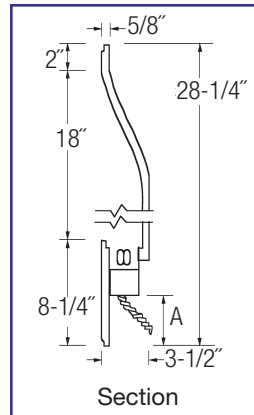
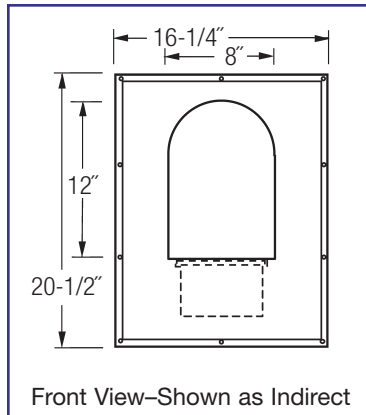
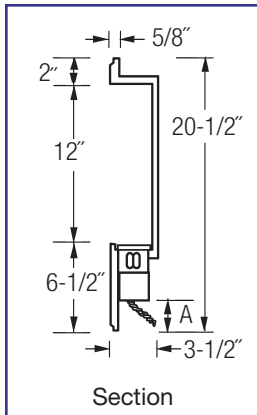
Model No.	A	Lamp
160 IN-HITW-18x18 ▲	2-1/2"	60 watt T-10 Inc.
170 HAL-HITW-18x18 ▲	2-1/2"	70 watt BT-15 Halogen
113 PL-HITW-18x18	4-1/2"	13 watt PL
118 QD-HITW-18x18†	1-3/8"	18 watt Quad
126 QD-HITW-18x18†	1-3/8"	26 watt Quad
132 TT-HITW-18x18†	1-3/8"	32 watt Triple Tube
142 TT-HITW-18x18†	1-3/8"	42 watt Triple Tube



Model No.	A	B	C	Lamp
140 BX-HITW-8x29†	4-1/2"	32"	29"	40 watt Biax
150 BX-HITW-8x29†	4-1/2"	32"	29"	50 watt Biax
155 BX-HITW-8x29†	4-1/2"	32"	29"	55 watt Biax
240 BX-HITW-8x54†	4-1/2"	58"	54"	(2) 40 watt Biax
250 BX-HITW-8x54†	4-1/2"	58"	54"	(2) 50 watt Biax
255 BX-HITW-8x54†	4-1/2"	58"	54"	(2) 55 watt Biax
128 T5-HITW-8x54†	4-1/2"	58"	54"	28 watt T-5
154 T5-HITW-8x54†	4-1/2"	58"	54"	54 watt T-5 HO
132 T8-HITW-8x54†	4-1/2"	58"	54"	32 watt T-8

† Dimming Ballast Available for this model.

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Model No.	A	Lamp
140 HAL-HITW-12x8R* ▲	1-1/4"	40 watt T-4 Halogen, G9
118 TT-HITW-12x8R†*	3"	18 watt Triple Tube
126 TT-HITW-12x8R†*	3"	26 watt Triple Tube

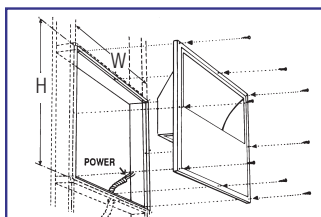
† Dimming Ballast Available for this model with modified installation.
Contact factory for detail.

Model No.	A	Lamp
160 IN-HITW-18x13 ▲	2-3/4"	60 watt T-10 Inc.
170 HAL-HITW-18x13 ▲	2-3/4"	70 watt BT-15 Halogen
113 PL-HITW-18x13	4-1/2"	13 watt PL
118 QD-HITW-18x13†	4-1/2"	18 watt Quad
126 QD-HITW-18x13†	1-1/2"	26 watt Quad
132 TT-HITW-18x13†	1-1/2"	32 watt Triple Tube
142 TT-HITW-18x13†	1-1/2"	42 watt Triple Tube

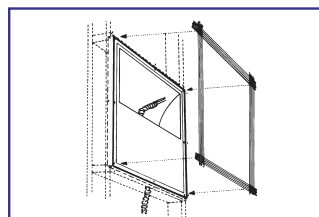
Installation

NOTE: Fixture should be installed by the drywall contractor and wired by the electrical contractor.

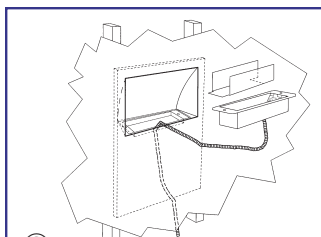
SEE DETAILED INSTALLATION INSTRUCTIONS



① Fixture mounts directly to studs.
H = Overall Height W = Overall Width



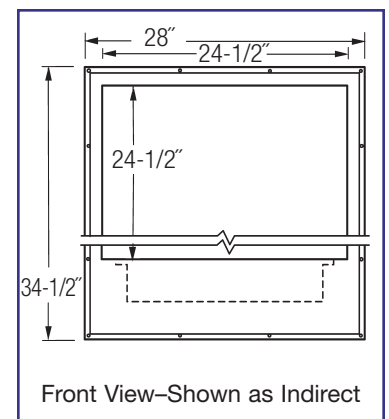
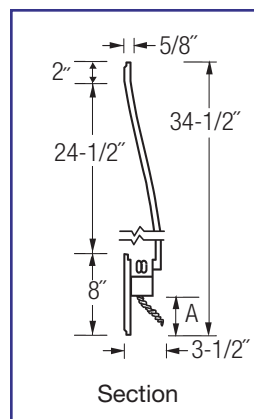
② Use standard drywall tape and joint compound at edges.



③ Sand, finish and carefully make electrical connections.



④ Finished fixture appears to be formed drywall light niche.



Model No.	A	Lamp
140 BX-HITW-24x24†	4-1/2"	40 watt Biax
150 BX-HITW-24x24†	4-1/2"	50 watt Biax
155 BX-HITW-24x24†	4-1/2"	55 watt Biax

† Dimming Ballast Available for this model.