

# INVUE™



## ENC ENTRI ROUND CLEAN

26 - 250 W

**Metal Halide**  
**WhiteSON High Pressure Sodium**  
**Compact Fluorescent**  
**Quartz Halogen**

**ARCHITECTURAL WALL  
LUMINAIRE**

- One piece die-cast aluminum construction. Accommodates either up or down mounting configurations with no modifications
- One piece die-cast aluminum faceplate utilizes a continuous silicone gasket to seal securely to housing
- Side hinged faceplate swings open via release of one (1) flush mount die-cast aluminum latch on housing side panel
- Choice of ten (10) high efficiency optical systems
- Ballast and related electrical componentry are heat sunk to the housing
- Optional die-cast aluminum adapter box to allow for surface conduit wiring, quartz lamp options, and emergency battery pack capability
- Approximate net weight: 13 lbs. (6 kgs.)

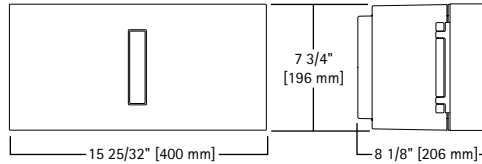
### DESCRIPTION

ENTRI Series' family of modular faceplate designs provide a tasteful architectural statement equally suitable for indoor and outdoor environments. Available luminous faceplate window adds a signature look, while affording custom color capability.



In downlight only configurations with no faceplate window.

### DIMENSIONS



### ORDERING INFORMATION

SAMPLE NUMBER: ENC-150-MH-120-EB-3S-BK-LG-L

<b>Product Family</b> ENC=ENTRI Round Clean	<b>Lamp Wattage</b> <b>HID</b> <sup>1</sup> 39=39W 70=70W 100=100W 150=150W <b>Compact Fluorescent</b> <sup>2</sup> 26=26W 32=32W 42=42W 52=52W <sup>3</sup> 57=57W <sup>4</sup> 64=64W <sup>3</sup> 84=84W <sup>3</sup> <b>Halogen</b> <sup>5</sup> 100=100W 150=150W 250=250W	<b>Lamp Type</b> MH=Metal Halide WS=White SON High Pressure Sodium <sup>6</sup> CF=Compact Fluorescent <sup>7</sup> HL=Quartz Halogen	<b>Voltage</b> <sup>9</sup> 120=120V 208=208V 240=240V 277=277V 347=347V 480=480V DT=Dual-Tap Wired 277V <sup>9</sup> MT=Multi-Tap Wired 277V <sup>10</sup> TT=Triple-Tap Wired 347V <sup>11</sup> UNV=120-277V Universal Electronic Ballast	<b>Ballast</b> MB=Magnetic Ballast <sup>12</sup> EB=Electronic Ballast <sup>12</sup> X=None (for Halogen Lamp)	<b>Optical System</b> <b>Downlight or Uplight (HID or Halogen)</b> 3S=Type III FT=Forward Throw FX=Wall Grazing Optic TS=Tight Spot <b>Downlight and Uplight (HID and Halogen)</b> 3SG=Type III, 90% Main/10% Secondary Glow 3SP=Type III with Pencil Secondary FTG=Forward Throw, 90% Main/10% Secondary Glow FTP=Forward Throw with Pencil Secondary FXF=Wall Grazing Optic, 50% up/50% Down TSF=Tight Spot, 50% up/50% Down <b>Compact Fluorescent</b> CFG=90% Main + 10% Secondary Glow CFM=100% Main, Up or Downlighting	<b>Colors</b> (add as suffix/must specify) <sup>13</sup> BK=Black AP=Grey BZ=Bronze WH=White DP=Dark Platinum GM=Graphite Metallic	<b>Options &amp; Accessories</b> (See Below)
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#### Optional Luminous Faceplate Insert<sup>14</sup>

LG=Luminous Glass Insert  
LGO=Luminous Glass Insert with Warm Orange Gel  
LGR=Luminous Glass Insert with Red Gel  
LGB=Luminous Glass Insert with Bright Blue Gel  
LGG=Luminous Glass Insert with Deep Green Gel

#### Options<sup>14</sup>

F=Single Fuse (120, 277 or 347V) Specify Voltage  
FF=Double Fuse (208, 240 or 480V) Specify Voltage  
DSAB=Dual Fluorescent Switching Control Adapter Box<sup>15</sup>  
QAB=Quartz Restrike Adapter Box  
EMAB=Quartz Restrike with Delay Adapter Box (Also Strikes at Cold Start)  
EM/SCAB=Quartz Emergency Separate Circuit Adapter Box  
CF/EMAB=Emergency Battery Backup Adapter Box (Specify 120 or 277V)<sup>16</sup>  
PC=Button Type Photocontrol (specify voltage)  
WG=Wire Guard<sup>17</sup>  
FRM=Frosted Main Flat Glass  
FRS=Frosted Secondary Flat Glass<sup>18</sup>  
L=Lamp Included (Standard for all Halogen lamps)

#### Accessories<sup>19</sup>

VA2001-XX=Thru-way Box  
VA2002-XX=Wire Guard Kit

#### Certifications

IP66 Rated	U.L. 1598		FCO Full Cutoff
CSA Listed	40°C Ambient	ISO 9001	

NOTE: 250W Quartz requires thru-way mounting box. 150W requires magnetic ballast.

WATTAGE TABLE	ENC
Metal Halide	39, 70, 100, 150W
White Son HPS	100W
Compact Fluorescent	26, 32, 42, 57W
Dual Compact Fluorescent	(2) 26, (2) 32, (2) 42W
Quartz Halogen	100, 150, 250W

NOTES: 1 All MH lamps are T6 envelope with G12 lamp base. All HPS lamps are T6 envelope with GX12 lamp base. 2 All 26/32/42/57W CF lamps feature a 4-pin lamp base. Available in CFM and CFG distributions only. 3 Dual compact fluorescent lamps. 4 Nominal M.O.L lamp length of 57W CFL not to exceed 7". 5 All Halogen lamps are T4 envelope with mini-can base, 120V lamp. 6 WhiteSON HPS lamp available in 100W only. Requires electronic ballast. 120/277V only. Includes use of VA2001 accessory Thru-way Box. 7 Compact Fluorescent ballasts contain internal fusing. No supplemental fusing is necessary. CF ballasts are 120 through 277V. Specify with UNV voltage designation. 8 Products also available in non-US voltages and 50Hz for international markets. Consult factory for availability and ordering information. 9 Dual-tap is 120/277V wired 277V. 10 Multi-tap is 120/208/240/277V wired 277V. 11 Triple-tap is 120/277/347V wired 347V. 12 120 through 277V only. Electronic ballasts contain internal fusing, no supplemental fusing is necessary. Electronic ballast available with all CF lamps, and 39/70/100W MH lamps. Available with 150W MH lamp. Includes VA2001 accessory Thru-way Box. Not available with QAB or EMAB options. 13 Custom and RAL color matching available upon request. Consult your INVUE Lighting Systems Representative for further information. 14 Add as suffix in the order shown. 15 Dual switching requires dual 26, 32 or 42W Compact Fluorescent lamps. Allows independent switching control of each lamp through use of two (2) electronic ballasts. Allows 50% power reduction when dual ballasts are independently wired and controlled. 16 CF lamps only. Battery backup operates 90 minutes at minimum 32°F (0°C), 42W maximum. 17 For use in down lighting applications only. 18 Frosted secondary lens provided standard on 3SG, FTG, and CFG distributions. 19 Order separately, replace XX with color suffix. 20 Specifications and dimensions subject to change without notice.