

PRODUCT OVERVIEW

The PRATICA line has been developed with versatility, durability and architectural appeal in mind. The polycarbonate injection molded housing is both corrosion and vandal resistant. The Beghelli patented "Plug-In" connection system ensures easy installation and maintenance.

EXTERNAL SPECIFICATIONS

The PRATICA is constructed of a corrosion, flame and vandal resistant polycarbonate housing. The UV stabilized clear rubberized prismatic lens ensures durability and superior light output. Patented Beghelli "Plug-In" connection makes for the easiest installation in the market.

REFLECTOR

The PRATICA reflector is made of injection molded, self-extinguishing, UV stabilized polycarbonate. The reflector supports components including the lamp holder and lamp.

DIFFUSER

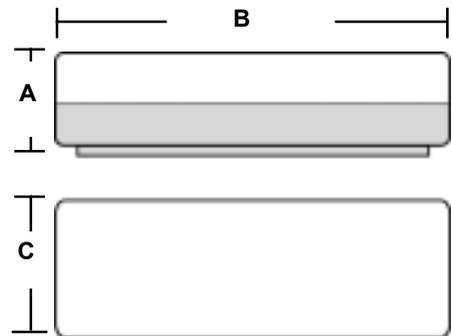
The PRATICA diffuser is a clear rubberized prismatic lens that is UV stabilized to reduce the yellowing index and provide superior light output. The rubberizing adds impact protection.

INSTALLATION

The PRATICA luminaire is suitable for surface ceiling or wall mounting, using the included installation bracket. Suitable for indoor installation on normally inflammable surfaces.



DIMENSIONS (in.)



| Wattage | A" | B" | C" |
|---------|----|-----|--------|
| 1x27W | 4" | 14" | 3 3/4" |

ORDERING INFORMATION

| Series | Operation | Input Voltage |
|--------|----------------------------|-------------------|
| 824 | SE <i>(emergency only)</i> | US <i>(120v)</i> |
| | LV <i>(low voltage)</i> | US2 <i>(277v)</i> |

EXAMPLE: 824-SE-US2
DESCRIPTION: Pratica emergency luminaire, emergency only, 277 volt.

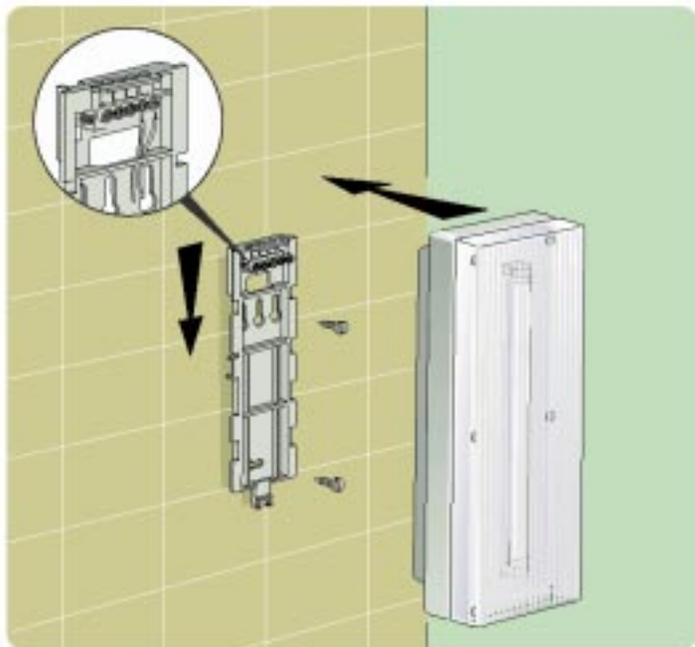
Please Note: When ordering LV *(low voltage)*, please specify 12V, 24V or 48V



Pratica Technical Data

“PLUG-IN” MOUNTING

The patented “Plug-In” mounting bracket is wired and connected to a standard junction box with the included adapter plate. The PRATICA unit is then snapped and locked onto the mounting bracket. When properly snapped into position, the plug (located on the unit) and the socket (located on the mounting bracket) make a complete connection. With the “Plug-In” connection system the mounting bracket can be installed prior to the PRATICA unit itself. This allows for all construction finish work to be completed without any paint or physical damage to the unit. The mounting bracket also allows the PRATICA unit to be easily detached and disconnected from the electrical circuit without having to unwire the unit.



ENHANCED PRATICITY

The Beghelli “Plug-In” connection system allows for the bracket to be installed (if desired) prior to the entire PRATICA unit. This allows for the completion of all construction finishing work without any damage to the actual unit, or discharge of the battery. As well, the mounting bracket allows the PRATICA unit to be easily detached and disconnected without having to unwire the unit.

LAMP & LENS TECHNOLOGY

The PRATICA is supplied standard with one (1) 27 watt compact fluorescent lamp, providing 1800 lumens and having an expected lamp life of 20,000 hours. The PRATICA lens is a rubberized prismatic, UV stabilized lens which facilitates consistent fixture performance. The lens completely encloses and protects the lamp from tampering. Using a clear lens allows on average 10% more light output compared to a traditional translucent or opaque style lens. During an emergency situation a Beghelli style emergency unit using a clear style lens allows greater light distribution, effectively illuminating the means of egress and making an emergency evacuation that much safer.

BATTERY

The PRATICA SE model is supplied with a 6V 7Ah maintenance free, sealed lead acid battery for emergency operation. The minimum emergency duration is 120 minutes. Emergency luminous efficiency is 50%. Recharge time of the battery is twenty-four (24) hours. The maximum battery operating temperature is 50°C.

HOUSING

The PRATICA is constructed from a corrosion, flame and vandal resistant polycarbonate housing and mounting bracket. The bracket connection allows installation to a standard wall mounted junction box. The plastic injected housing and lens is built for durability and superior function.

WARRANTY

The PRATICA comes from the factory with an unconditional 5 year product warranty. Lamp is not covered.