

THANK YOU FOR CHOOSING COLCER

Please do not hesitate to contact us:

customersupport@coloer.com

3979 East Guasti Rd Unit A, Ontario, CA 91761

Call us! (626) 699-4666

COLGER

If you have any installation problems or need help

## **A PLEASE READ BEFOR INSTALLATION**

Luminaires must be installed in accordance with the National Electrical Code (NEC) and local codes. Failure to do so will void the warranty and may result in serious injury and/or damage to the luminaire. These instructions do not intend to cover all variations in installation, operation maintenance or mounting situations

INSTRUCTIONS PERTAINING TO A RISK OR FIRE. OR INJURY TO PERSONS

> IMPORTANT SAFETY INSTRUCTIONS THE LIGHTED LAMP IS HOT!!

WARNING-TO REDUCE THE RISK OR FIRE. OR INJURY TO PERSONS

customersupport@coloer.com / (626) 699-4666 -

2

## **▲** SAFETY WARNING

Luminaire can become very hot depending on lamp wattage used. Lens and metal around lamp can become hot enough to blister hands. Particular care should be taken not to locate luminaires where small children can reach them if high wattage lamps are used.

- Turn off/unplug and allow to cool before replacing lamp.
- Lamps get hot guickly!

Contact only switch/plug when turning on.

- Do not touch hot lens, guard or enclosure.
- Keep lamp away from material that may burn.
- Do not touch the lamp at any time. Use a soft cloth. Oil from skin may amage lamp.
- Do not operate luminaire with a missing or damaged parts.
- Luminaires shall not be installed within 10 feet(3m)of a pool, spa or fountain.
- Do not use tungsten halogen lamps unless the luminaire is marked for halogen use.

customersupport@coloer.com / (626) 699-4666

3

## Transformer Installation

### INSTALLATION of TRANSFORMERS:

\*Remove the hinge type cover door easily,by pulling up on enclosure.
\*Pull the 6 foot power cord plug out of the enclosure through the block notch,on

the right side of the enclosure's interior.

\*Choose a flat and solid wall to mount the transformer. The bottom of the enclosure should be at least 12"above the finish floor with wire terminal block facing down. The location of the transformer should be less than 6 feet from 120 volt supply circuit, protected by a class "A" GFCI.

\*Align the transformer horizontally and parallel to finish floor.Mark the top and bottom mounting brackets keyhole slots and predrill holes on marks of keyhole slots.Use anchor bolts supplied and insert inside the holes.Secure the transformers keyhole slots on top mounting bracket and bottom by using supplied screws into

### CONNECTION of MAINCABLE to TRANSFORMER:

\*Remave the bottom plate from transformer
\*Use a screwdriver and loosen the COM tap and proper low voltage taps(12.13.14. 15 Volt)on terminal block in order to connect the main cable.

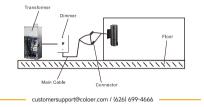
\*Run the main cable, through one of the knockouts of bottom plate. Seperate the wires of main cable and strip both for about 1"

\*Connect one wire to COM tap and the other to proper low voltage tap.Make sure both are fully inserted into terminal block

Secure both wires to both taps by tightening the COM tap and low voltage taps with a screwdriver.

"If plug-in timer is not used, connect the timer cable into the receptacle inside the enclosure.If photocell is not used,plug in photocell socket with jumper supplied

Replace the bottom plate and cover door on the transformer



**Fixture Installation** 

Twist the top and bottom lens to remove them from the luminaire.

Insert the MR16 bulb that comes with the package or the lamp you bought separately, ensuring it has the correct wattage and type according to the markings on the inner box,or halogen bulbs less than 50W

Remove the mounting screws from the top and bottom of the luminaire and detach the luminaire from the wall mount. Place the wall mount at the desired location and use screws to secure it. Pass the main low-voltage supply cable through the center hole on the wall mount and attach it to the wall.

## Step 4

Using two wire connectors, connect the supply wires from the fixture to the main low-voltage supply cable leads. Carefully tuck all the wires into the wall mount. Attach the back of the luminaire over the wall mount and secure it by threading the mounting screws onto the top and bottom of the luminaire body.

These steps provide a clear and logical sequence for installing the luminaire with an MR16 bulb. However, it's important to follow the NEC(National Electrical Code)and ensure that you have the necessary tools and safety precautions in place when working with electrical fixtures.



customersupport@coloer.com / (626) 699-4666

### Care&Maintenance

-Before attempting to clean the fixture, disconnect power by turning the breaker off

or removing the fuse from the box.

To clean the fixture, use a dry or slightly lamp, clean cloth.

# -DO NOT use any cleaner with chemicals solvents or harsh abrasives.

# Troubleshooting

If all lights are not working properly

Check if the power is on.

-Make sure the fixture and transformer are connected properly and the photocall is not receiving any light from other light source such as street light. Note: Thre is a 10-second delay when the photocell starts working.

If partial lights are not working properly -Check all connections between lights.

### I ifetime warranty(Fixture only)

We warrants this light fixture against defects in material and workmanship for lifetime from the date purchase. If within this period the product is found to be defective in material or workmanship, ths product must be returned with a copy of receipt as a proof purchase to the original place of purchase. The retailer will, at its option, repair, replace, or refund the purchase the price to the original purchaser. Warranty does not include damages due to misuse,accidents, improper handling and /or installation, incidental, or consequential damages. As some states do not allow exclusions or limitations on the implied warranty, the above exclusions and limitations may not apply. This warranty gives you specific rights and you may also have other rights that vary from state to state.



www.coloer.com

5

customersupport@coloer.com / (626) 699-4666 -

6