

NOTE: Cable glands not supplied. The unit is supplied with plugs.

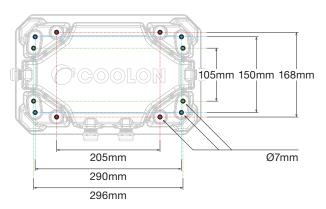
 $\wedge$ 

ATTENTION: Isolate unit externally before making contact.

# INSTALLATION INSTRUCTIONS

### Step 1

The mounting holes are designed to fit most common industrial bulkhead footprints making replacement easy. If the holes don't match or if this is a new installation pick the set of holes which are most convenient.



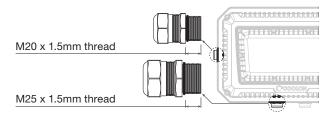
The Coolon Bulkhead unique mounting footprint is compatible with the footprint of the following products:

- THORN Lighting DB Bulkhead EYE Lighting Passlight
- Pierlite NXS Buklhead
- We-Ef Lighting BUC134
- Pierlite NEXUS LED Bulkhead

An adaptor plate is available to match the footprint of the Versalux EBH.

### Step 2

Mount cable glands (not supplied). The base allows for in and out mains connection. The horizontal entry points allow for M20x1.5 cable gland mounting. The vertical entry points allow for M25x1.5 cable glad mounting.



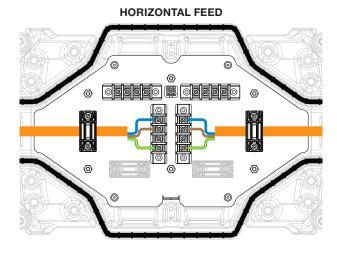
For high vibration areas we recommend the use of Loctite® 222 on the thread.

# Step 3

Feed mains connection. Once suitable connections are made, the incoming cable and optional outgoing cable are to be clamped.

**VERTICAL FEED** 

# 



Depending on the diameter of the power cable select the most appropriate cable gland / entry:

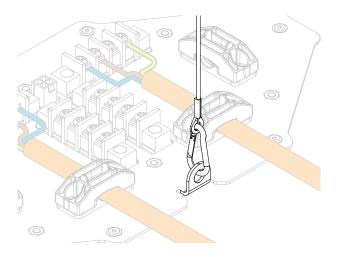
- M20 cable gland for 10 13mm cable
- M25 cable gland for 13 15.5mm cable



# INSTALLATION INSTRUCTIONS (CONTINUED)

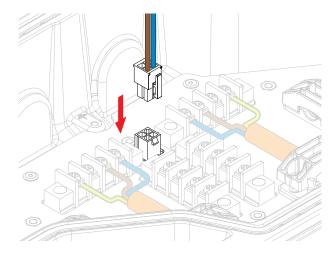
### Step 4

Attach the lanyard from the light engine to the tab located on base plate using the carabiner.



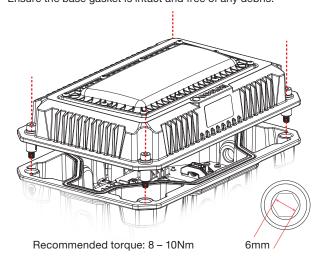
### Step 5

Connect the light engine to the base by connecting the power connection plug to the base power connection socket.

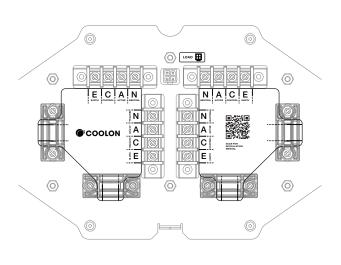


# Step 6

Secure the light engine to the base using 4 captive screws. Ensure the base gasket is intact and free of any debris.



# TERMINAL CONNECTION



# ADAPTER PLATE

### **ACC-AP-VEBH-BH-SS**

Adapter Plate, to match Versalux EBH and Coolon Bulkhead, 3mm SS 304 #4

