

NOTES

- Installation should be completed by an individual familiar with the construction and operation of the luminaire.
- Installation of luminaire must be in accordance with nation and local building and electrical codes.
- Carefully read and follow all warnings and instructions before installing or servicing the luminaire.
- Instructions do not cover all details and all possible product configurations
- Do not restrict luminaire ventilation.
- Ensure LED luminaire is not covered with material that will prevent convection or conduction cooling.
- Do not exceed luminaire's maximum ambient temperature.
- Ensure LED luminaire has the correct polarity before installation.
- This product has maximum rated output of 56Vdc. This output complies with the definition of Class 2 per Canadian Electrical Code. This output cannot be accessible based on maximum voltage restrictions for Class 2 circuits in Canadian Electrical Code. This product complies with this requirement since the installation instruction requires installation in restricted access area.

WARNINGS

Electric shock:

- Disconnect or turn off power before installing or servicing luminaire.
- All electrical wiring to be completed by a qualified licensed electrician in accordance with local and National/Canadian Electrical Code.
- Ensure supply voltage corresponds with the correct ballast/driver voltage.
- Avoid exposing wiring to metal edges and sharp objects.
- Ensure that the luminaire is properly grounded to prevent electric hazards.

Fire:

- Keep flammable and combustible materials away from the light source and/or lens.
- Ensure lamps are installed correctly.
- Use correctly rated supply conductors as indicated by product labeling.

Burn:

- Allow luminaire and lamps to cool before handling luminaire or changing lamp.
- Follow all warnings, restrictions and recommendations given by the lamp manufacturers.

Personal Injury:

- Wear safety glasses and gloves when handling the luminaire to avoid physical injury.
- Avoid direct eye contact with light source.
- Always support the weight of the luminaire.

Viscor Inc. is not responsible for any injuries due to the improper installation of handling of its products.

KIT00043 (Aircraft Cable Set)

1. Thread power cord through provided hole in canopy.
2. Complete wiring and install canopy kit onto structure.
3. Attach cable coupling to cross bar located in canopy.
4. Thread cable into cable coupling and secure.
5. Attach cables to mounting brackets on each side of the luminaire and adjust to desired height.

Available for:
FHBM, FHBW, FHBR, FHBI



KIT00027 (Aircraft Cable with coupler and canopy kit)

1. Thread power cord through provided hole in canopy assembly.
2. Complete wiring and install canopy kit with adjustable coupler onto structure.
3. Thread single end of the cables through the coupler and split end through slots on luminaire. Secure in place.
4. Using the adjustable coupler, adjust the length of the cables to get the desired height.

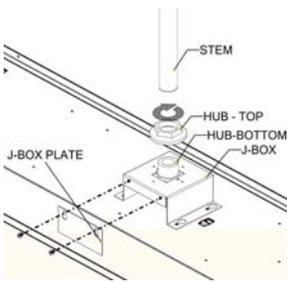
Available for:
LHBA, LHBA4101A, LHBA4101G



KIT00005 (M49, Single Stem Mount Box Type)

1. Remove mounting box from top of luminaire.
2. Mount hub onto the mounting box
3. Screw stem onto the hub until tight and secure.
4. Thread electrical supply cables through the stem and into the mounting box.
5. After wiring is completed, install the mounting box back onto the luminaire.

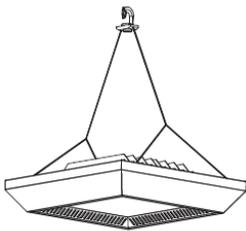
Available for:
FHBD, FHBE, FHBF, FHBK, FHBM, FHBW, FHBG, FHBX



KIT00019 (M60, Mounting Hook)

1. Attach mounting hook to loop or eye bolt on the structure.
2. Attach cables to structure (by looping cables through the mounting plate) and lock in place using an adjustable grip.
3. Thread the other end of the cables through the provided slots on the luminaire and secure in place.
4. Using the adjustable cable clamps, adjust the length of the cables to get the desired height.

Available for:
LHBA, LHBA4101A, LHBA4101G



KIT00006 (M63, Rigid Mounting Beam)

1. Install mounting beam onto structure or attach to pendant mount assembly.
2. Install mounting brackets onto luminaire.
3. Secure luminaire onto mounting beam by attaching mounting brackets to beam.

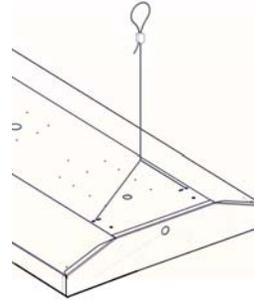
Available for:
LHBV



KIT00004 (M36, Aircraft Cable "Y" Mounting) (Qty:2)

1. Loop single end of aircraft cable around existing structure or bracket and lock in place using an adjustable grip.
2. Thread the other ends of the cable through the provided slots on the luminaire and secure in place.
3. Using the adjustable cable clamps, adjust the length of the cables to get the desired height.

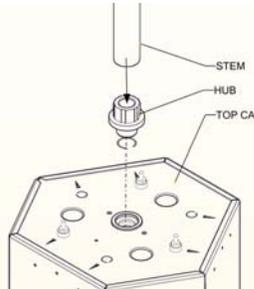
Available for:
LHBA, LHBA4101A, LHBA4101G, LHBB, LHBC, LHBX, FHBK, FHBD, FHBG, FHBX, FHBE, FHBF, FHBL, FHBR



M16 (Mounting Pendant)

1. Remove lens and/or reflector.
2. Mount hub (by others) onto luminaire.
3. Attach mounting bracket to luminaire.
4. Thread stem through mounting bracket and screw onto hub.
5. Replace reflector and/or lens.

Available for:
FHBP



KIT00003 (M26, Mounting Stem and Canopy Set) (Qty:2)

1. Thread power cord through provided hole in canopy.
2. Screw stems onto mounting brackets on each side of the luminaire.
3. Attach stem to cross bar located in the canopy assembly.
4. Complete wiring and install canopy kit onto structure.

Available for:
LHBB, LHBC, LHBX, FHBM, FHBW, FHBR, FHBI, FHBK



KIT00016 (M35, Mounting Deck Plate)

1. Install deck plate onto the ceiling structure.
2. Attach chains onto deck plate.
3. Attach luminaire onto chains.
4. Adjust the chains to get desired height.

Available for:
LHBC, LHBX, FHBS, FHBA, FHBI, FHBK, FHBR, FHBW, FHBM, FHBF, FHBD, FHBE, FHBG, FHBX



KIT00013 (M39, Mounting Ceiling Plate)

1. Install mounting ceiling plate with wireform onto structure.
2. Install mounting brackets onto luminaire.
3. Secure the luminaire onto the mounting plate by hooking the wireform onto the mounting brackets.

Available for:
LHBV, FHBV



KIT00001 (M10, Mounting Chain Set) (Qty:2)

1. Attach the split end on the chains to mounting points on luminaire using hooks.
2. Adjust the chains to get desired height.
3. Install the single end of the chains to structure.

Available for:
LHBA, LHBA4101A, LHBA4101G, LHBB, LHBC, LHBV, LHBX, FHBI, FHBK, FHBR, FHBM, FHBW, FHBD, FHBE, FHBP, FHBV, FHBF, FHBG, FHBX



KIT00021 (M30, Speedy Hanger with Chain) (Qty:2)

1. Install speedy hanger onto luminaire.
2. Attach chains to speedy hanger.
3. Adjust the chains to get desired height
4. Install chains onto structure.

Available for:
FHBI, FHBK, FHBR, FHBM, FHBW

KIT00002 (M23, Speedy Hanger):

1. Install speedy hanger onto luminaire.
2. Attach hangers to existing mounting hardware (by others).

Available for:
LHBB, LHBC, FHBI, FHBK, FHBR, FHBM, FHBW



KIT00014 (25 Degree Bracket)

1. Install 25 degree bracket onto structure.
2. Install mounting brackets onto luminaire.
3. Attach luminaire to 25 degree bracket.

Available for:
LHBV, FHBV



M13 (Mounting Hook)

1. Install mounting hooks onto luminaire
2. Attach hooks to existing mounting hardware (by others)

Available for:
FHBP, FHBS



KIT00090 (Debris Shield comes complete withKIT00079)

Available for:
LHBG



KIT00018 (M45, "S" Hook)

1. Attach S-hooks onto chain.
2. Install chains onto structure and adjust for height.
3. Attach the hooks to the mounting points on the luminaire.

Available for:
LHBA, LHBA4101A, LHBA4101G, LHBC, FHBI, FHBK, FHBR, FHBM, FHBW, FHBD, FHBE

MIS01857 ("L" Bracket Mounting Set)

1. Install "L" mounting brackets onto luminaire.
2. Install chains onto structure.
3. Attach chains to mounting points on the brackets.
4. Adjust chains to get desired height.

Available for:
FHBG



M07 (Mounting Bracket for Pendant Mounting)

1. Install mounting bracket onto luminaire
2. Thread stem through mounting bracket.
3. Attach stem to luminaire.

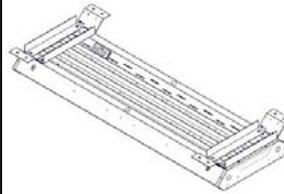
Available for:
FHBD, FHBE, FHBV, FHBR



KIT00079 (Mounting Bracket for LHBG)

1. Install mounting bracket onto luminaire

Available for:
LHBG



KIT00096 (Mounting Bracket for Rigid Stem)

1. Install mounting bracket onto luminaire

Available for:
LHBH

