

USER MANUAL

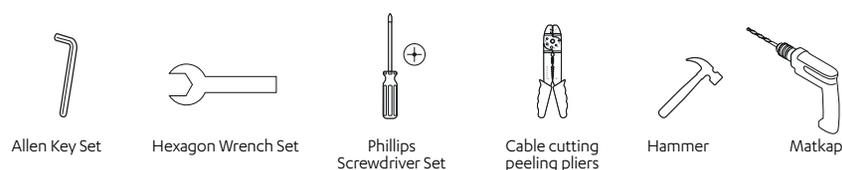
WARNINGS

1. Acrylic lens is used on the front surface of this luminaire. Please protect it from impacts during assembly. Damaged lenses should be replaced by authorized service.
2. LED Light sources are extremely bright. Do not look directly into the LED beam to avoid damage to the eyes.
3. The light source in this luminaire must only be replaced by the manufacturer or its service agent or a similarly qualified person.
4. There are no parts inside the product that you can repair, do not open the inside of the product.
5. During use, avoid touching any external surface of the luminaire due to high heat dissipation.
6. In the event of damage to the external flexible cable or cord of this luminaire, it must be replaced only by the manufacturer or its authorized service or equivalent qualified personnel to prevent a hazard.
7. Luminaire cannot be mounted on flammable surfaces Luminaire should not be mounted closer than 1 meter to flammable objects.
8. This luminaire is suitable for use at ambient temperatures between -20°C and +50°C.
9. This luminaire is suitable for indoor and outdoor use, not suitable for environments with explosive and corrosive gases.
10. The luminaire should not be mounted on surfaces that will prevent natural air circulation or be covered. In order to prevent overheating that may occur during use, care should be taken to ensure that there is sufficient air space between the luminaire body and the surrounding objects.
11. Disconnect the power before starting installation. The supply voltage of the luminaire is 230V AC 50-60Hz and the product must be connected to the ground line and a fuse and residual current relay of appropriate value must be installed on the line.
12. Inappropriate voltage or connection type, high pulse energy discharges (such as lightning), mains power surges, unauthorized intervention to product components, modifications to the product will void the product warranty.
13. To prevent damage or abrasion to the cables, connect the cables away from metal conduit edges or sharp corners.
14. Do not use solvent solvent chemicals for cleaning the armature, clean with warm soapy water. Paper dust and textile threads accumulated on the armature should be cleaned with air at regular intervals.
15. It is the responsibility of the installer to ensure that the supply cable supplied with the luminaire and the field cable junction point are watertight and connected correctly. For outdoor use, cable connection points and terminals must be insulated with melting tape.

Markings :



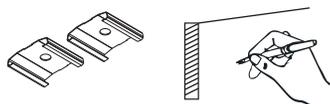
Hand tools to be used :



ASSEMBLY INSTRUCTIONS

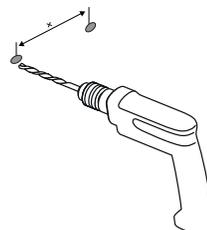
1

Mark the 2 pieces of hanging apparatus that come out of the box on the surface by taking measurements at equal intervals.



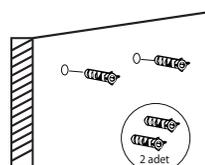
2

Check the X spacing and drill with an 8mm drill bit.



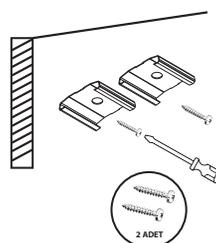
3

For the 8mm hole, hammer the 8mm plastic dowel into the holes.



4

Secure the bracket to the dowel by tightening the star cylinder head screw and washer well.



5

Place the armature on the apparatus from the bottom surface and press lightly until you hear a click.



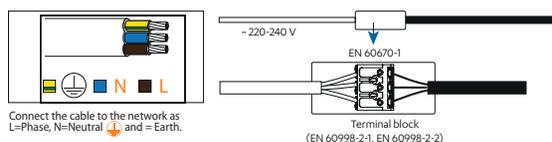
6

Fix the apparatus to the cable tray with Metric bolts and nuts.



7

Connect the cable coming from the field and the luminaire supply cable with the appropriate junction box and terminal block so that it does not get water and energize the luminaire.



TECHNICAL SPECIFICATIONS

Item Code	Power (W)	Luminaire Lumen (lm)	Color Temperature (K)	Efficiency (lm/W)	Dimensions (LxWxH)	Qty/Carton	Carton Size (LxWxH)	G.W/Carton
LYT20.050	50W	8.000	3000/4000/6500	160lm/W	750x76x60mm	9	1310x310x320mm	18 kg
LYT20.075	75W	12.000	3000/4000/6500	160lm/W	900x76x60mm	9	1310x310x320mm	27 kg
LYT20.100	100W	16.000	3000/4000/6500	160lm/W	1200x76x60mm	9	1310x310x320mm	34.5 kg
LYT20.050	200W	32.000	3000/4000/6500	160lm/W	1200x152x120mm	1	900x400x400mm	4 kg
LYT20.075	300W	48.000	3000/4000/6500	160lm/W	1200x228x120mm	1	1200x500x400mm	8.4 kg
LYT20.100	400W	64.000	3000/4000/6500	160lm/W	1200x304x120mm	1	1500x600x400mm	10.8 kg