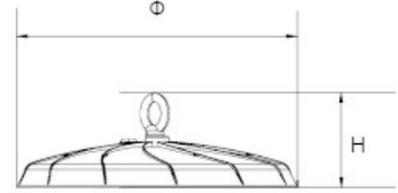# OPTONICA

LED HIGH BAY

INSTRUCTION MANUAL

Specifications and Technical Data：

Luminaire Category: LED High bay

Input voltage: AC220-240V   50HZ/60HZ

Ambient Temperature: -40℃<TA<50℃

Product Model	Rated CCT	FLUX	IP	Installation height (M)	SIZE: (mm) φ*W
8166/8167 50W-90°	6000K/4500K	4250LM	IP65	≤6M	210*85
8174/8175 50W-120°	6000K/4500K	4250LM	IP65	≤5M	210*85
8168/8169 100W-90°	6000K/4500K	8500LM	IP65	≤8M	260*88
8176/8177 100W-120°	6000K/4500K	8500LM	IP65	≤7M	260*88
8170/8171 150W-90°	6000K/4500K	12750LM	IP65	≤11M	310*88
8178/8179 150W-120°	6000K/4500K	12750LM	IP65	≤9M	310*88
8172/8173 200W-90°	6000K/4500K	17000LM	IP65	≤12M	360*93
8180/8181 200W-120°	6000K/4500K	17000LM	IP65	≤10M	360*93

WARNING:

1. ENSURE ELECTRICITY IS SWITCHED OFF BEFORE YOU INITIATE ANY MANIPULATIONS.

2. Please read carefully the following instructions before commencing installation.

3. Some of the necessary accessories and spare parts may not be provided including junction box .

4. The HIGHBAY must be earthed.

5. If the safety shield is damaged, you must replace it immediately, with tempered glass.

6. This is a professional-use product, any installation and/or service must be undertaken by qualified person. Serious injury or death may occur if otherwise.

YOU MUST COMPLY strictly to this instructions, otherwise serious injury or death may occur.

Figure 1

Figure 2
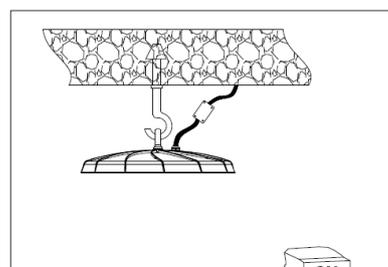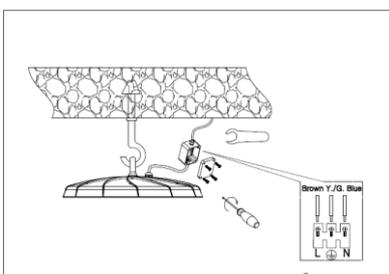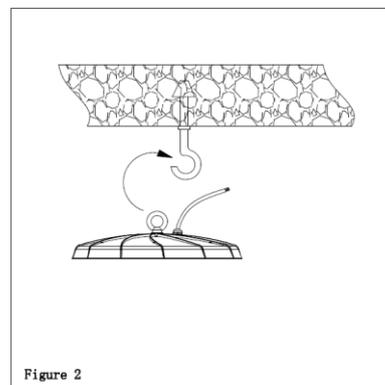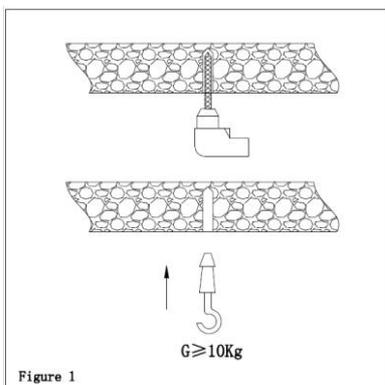
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DO NOT tamper with the integrity of this product, it may cause harm the user otherwise. The power of final interpretation belongs to the manufacturer.

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