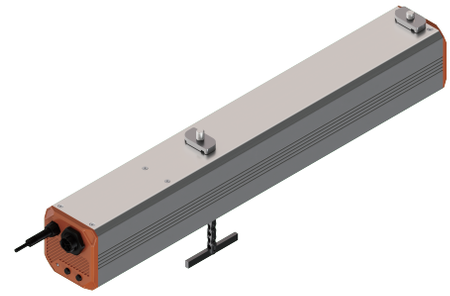
LLT-3

ThinkGrow Smart Mini Lifter

The LLT-3 Smart Mini Light Lifter is an advanced lifting device designed specifically for vertical farming racks. It enables efficient suspension of grow lights, sensors, and other equipment within the rack structure. This compact, quiet, and easy-to-install lifter ensures precision, synchronization, and user-friendly operation.

LLT-3 is ETL-listed. Each lifter can lift up to 77lbs/35kg, and the lifting range is up to 37"/940mm. Key features include a lifting capacity of 35kg, automated alignment, and compatibility with the LRC-1 Remote and (HCS-2) Hydro-X Pro Controller for enhanced functionality.



Specifications

LLT-3

Power Intput

Intput	100-277V~, 50/60Hz
Power	≤100W

Lifting Capacity

Lifting Range	≤ 37" / 0.94m
Maximum Lifting Weight	≤ 77 lbs / 35kg

Package Dimensions

Size	20.47inch / 520 mm(L) x 5.20inch / 132 mm(W) x 3.94inch / 100 mm(H)
Weight	7.94lbs / 3.60kg

Working Environments

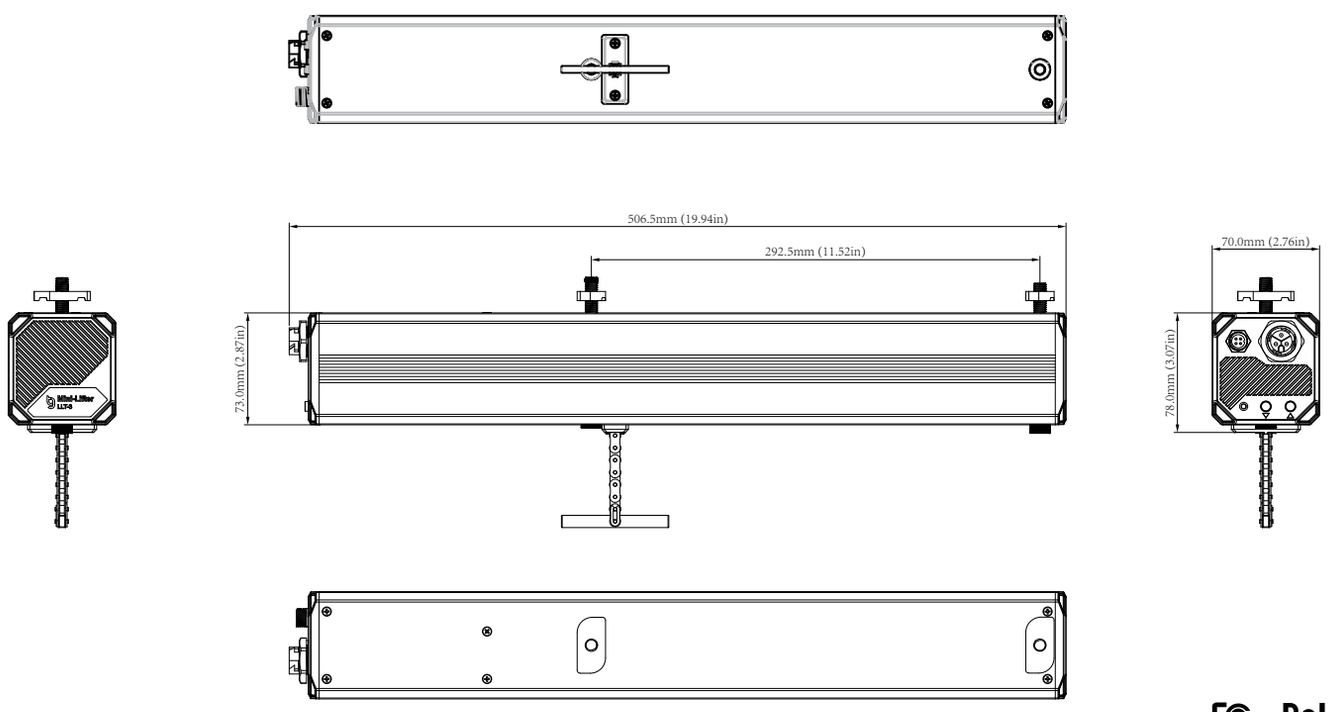
Temperature	32-122°F (0-50°C)
Humidity	≤90%

Package Contents

ThinkGrow Smart Mini Lifter	1pc
Power Cable	1pc
4-Pin IP65 Connector Cable	1pc

Link Up

LLT-3



FC RoHS

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