

Projet :	Date :
Cat No. :	Type :
Notes :	Volts :

Applications:

The projector LED Hortix is designed for performance and durability and helps ensure indoor horticultural application using a cob 2R/1B from Natech Hortix. The projector has a specific spectrum for growing any type of plants. Standard (no control) and DMX option (3 channels) is available.

Housing:

The frame of the NTTLH-60W is a robust construction in cast aluminum ensures heat dissipation on 100% of frame for optimum performance. The board is mounted directly to the body, the functionality and luminous flux are constant for all angles and mounting positions and does not require a fan. Stainless steel hardware.

Lenses and optical cells:

Tempered glass optical assembly is hermetically sealed providing ingress protection IP67.

Finish:

Corrosion and salt spray resistant electrostatic applied black polyeter powder coat finish as a standard color. Consult factory for special RAL chart colors and paint match.

Voltage (50/60 Hz)
3 90-264 VAC
7 0-120V (Triac dimmable)

Characteristics:

Max Power: 63 watts
 μmol : 4.28/w à 30cm
PPF at 30 cm: 270 μmol

Spectrum: 2R/1B
 Royal Blue 461 nm
 2 x Deep Red 661 nm

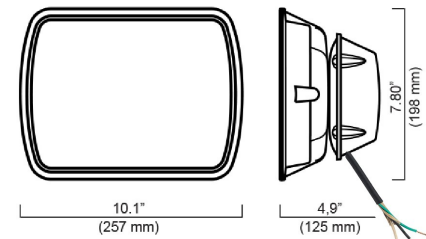
* Consult factory for different wavelength

Beam angle: 120 x 140
Cooling: passive
Weight: 6 lbs (2.7kg)
Standard wire AC with plug

Option: Triac dimmable
DMX need DMX512 controller
 Consult factory

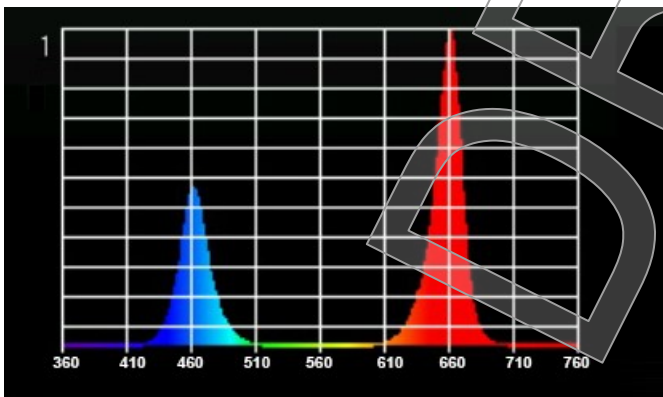
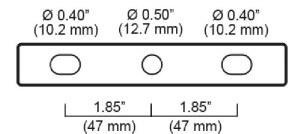
Mounting:
 Standard 3-hole yoke mount.

Certification:
 Meets and exceeds industry ANSI/UL-1598, 8750, CAN/CSA, CSA-22.2 No 250.0 & CSA-22.2 No 250.13 standards for safety and compliance.



SJ00W 18/3

Détail de l'étrier:



Ordering Matrix / Specification

Model	Wattage	Voltage	Color	Lens	Beam angle	Mounting	Option	Housing
NTTLH	60W		2R/1B	CL clear				
		3 90-264VAC 7 0-120VAC			W1 Large 120 x 140	Y Yoke	DMX	W White B Black RAL RAL

Rev. 30-11-2017

Natech Industrie

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This specification is valid as of 2017-11 and is subject to change without notice. Please confirm with the manufacturer before placing an order.