

# HSE NXT II

## 1000W Fixture



### A REVOLUTIONARY FIXTURE

The HSE NXT II is the pinnacle of 1,000W horticultural fixture design. It takes into account not only the most advanced electronic driver, but utilizes a brand new cast aluminum body. The HSE NXT II is designed for years of maintenance free operation and no detail has been overlooked.

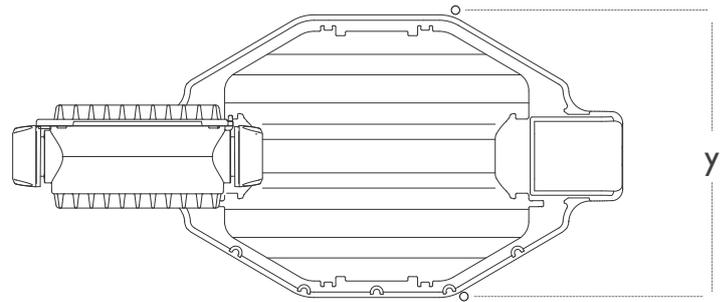
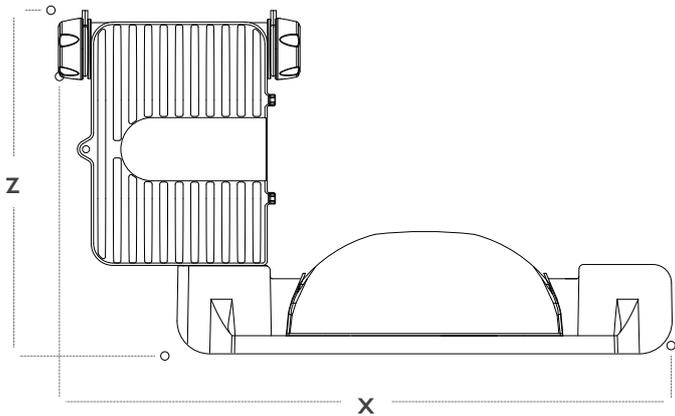
### KEY FEATURES & BENEFITS INCLUDE:

- High efficiency electronic ballast
- Built in heat fins to reduce operating temperature by 6%
- Hinged ballast compartment for easy access
- New breathable membrane allows for cooler operation
- Single part casting with slide lock sockets to make lamping and re-lamping quick and easy
- Compatible with Alpha and Beta reflectors to suit your lighting requirements

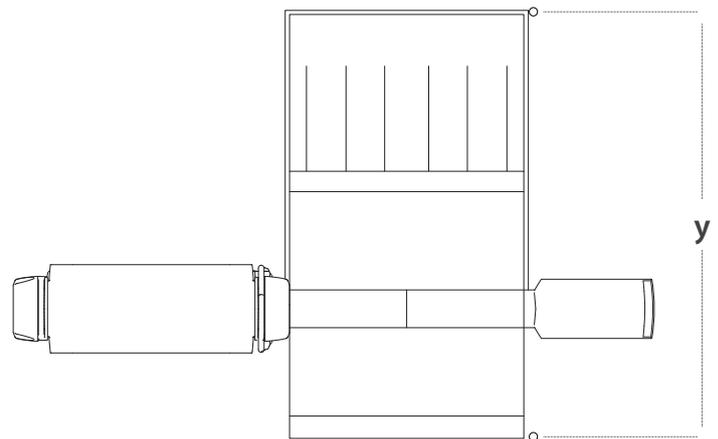
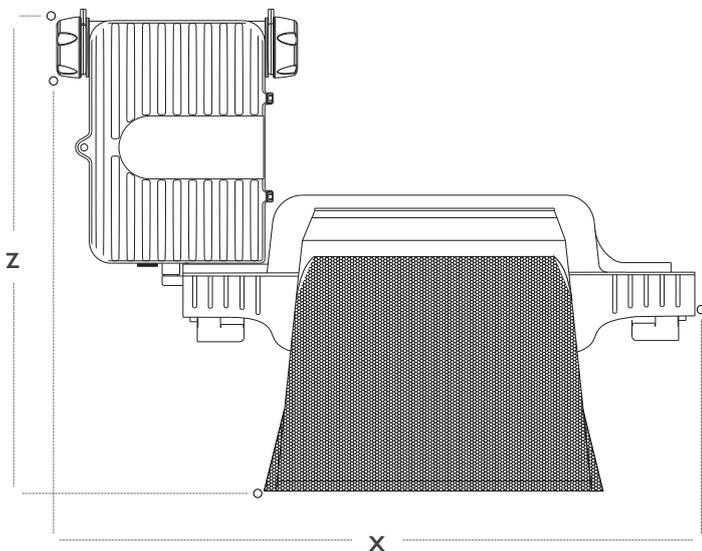
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## Dimensions



with Alpha / Beta Reflector	
x = length	23.375 in. (59.4cm)
y = width	10.25 in. (26cm)
z = height	12.0 in. (32.6cm)
weight	7.7 lbs (3.5kg)



with Asymmetric Reflector	
x = length	22.75 in. (57.79 cm)
y = width	14.00 in. (35.56 cm)
z = height	15.50 in. (34.29 cm)
weight	9.00 lbs (4.08 kg)

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## Specifications

Thanks to a combination of technical factors and a smart reflector design our HSE NXT II generates the highest light output. A great advantage of this light efficiency is that fewer fixtures are needed to achieve the same light intensity.

### Heat control

The fixture has innovative cooling fins that optimally control the temperature in the fixture, making the HSE NXT II one of the coolest and most durable fixtures currently available on the market.

### Optimum distribution of light

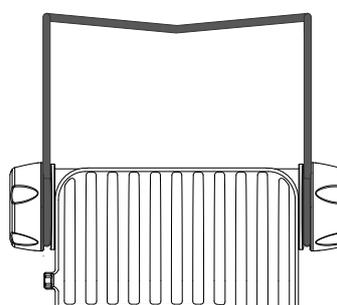
The HSE NXT II comes with a standard reflector ring enabling it to be combined with a wide range of reflectors to ensure that the light is optimally directed to the place where it is needed. In spite of its robust design, this is the smallest fixture, with the least loss of light due to shadows.

### Easy installation and maintenance

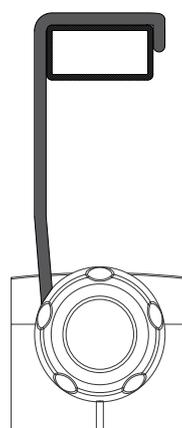
The fixture offers special wire brackets with which it can be quickly and easily installed. The levelling system enhances the ease of installation. The fixture will always be hanging straight to ensure an optimum distribution of light. An integrated LED indicator will show you the fixture's status at any time. The lamp holder's design enables you to easily replace the lamp and the electronic ballast is easily accessible for maintenance.

### More information?

Do you need more information regarding this fixture? Feel free to contact us.



Wire Bracket - Side View



Wire Bracket - End View

TECHNICAL SPECIFICATIONS HSE NXT II	
Input	400 Volt
Fixture frequency	50 / 60 Hz
Current	2.61 ampère at 400 Volt
Power	1032 Watt
Power factor	>0.95
Lamp output	1000 Watt HPS DE
Weight incl. lamp and reflector	3.6 kg

