





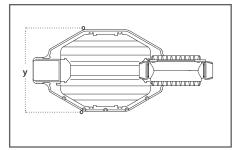
A REVOLUTIONARY FIXTURE

PL Light Systems is proud to introduce the HSE NXT2, the pinnacle of 1000W horticultural fixture design. The HSE NXT2 takes into account not only the most advanced electronic driver, but utilizes a brand new cast aluminum body. The HSE NXT2 is designed for years of maintenance free operation and no detail has been overlooked.

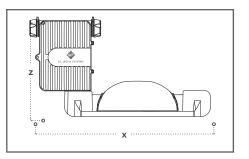
KEY FEATURES & BENEFITS INCLUDE:

- · High efficiency electronic ballast
- Built in heat fins to reduce operating temperature by 6%
- · Highly robust and reliable

- 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



DIMENSIONS				
	Alpha / Beta			
Length	21.00 in. (53.0cm)			
Width	10.25 in. (26.0 cm)			
Height	12.00 in. (26.00 cm)			
Weight	7.7 lb. (3.50 kg)			



TECHNICAL SPECIFICATIONS®							
	600W		1000W				
RATED MAIN VOLTAGE	277V	347V	277V	347V	400V		
INPUT CURRENT	2.29A	1.86A	3.77A	3.01A	2.58A		
POWER FACTOR	>0.98		>0.98				
INPUT FREQUENCY	50/60Hz		50/60Hz				
ACTUAL INPUT POWER	630W	630W	1,045W	1,045W	1,032W		
LAMPTYPE	HPS 600W	400V Electronic	HPS 1,000W 400V Electronic				

^{*} Accurate to ± 10%



P.L. Light Systems develops and manufactures supplemental lighting systems for the horticultural industry.

