

HSE NXT2

600W / 1000 WATT LUMINAIRE



P.L. LIGHT SYSTEMS

THE LIGHTING KNOWLEDGE COMPANY

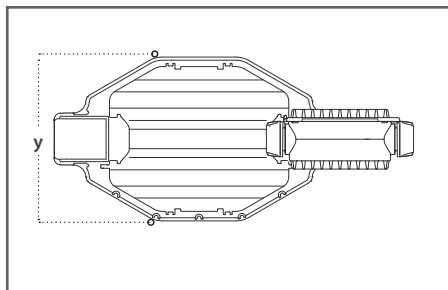


A REVOLUTIONARY LUMINAIRE

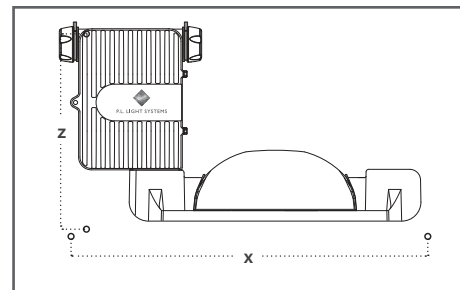
P.L. Light Systems is proud to introduce the HSE NXT2, the pinnacle of 1000W horticultural luminaire design. The HSE NXT2 takes into account not only the most advanced electronic driver, but utilizes a brand new cast aluminum body. The HSE NXT2 is designed for years of maintenance free operation and 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	
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
LAMP TYPE	HPS 600W 400V Electronic		HPS 1,000W 400V Electronic		

*Accurate to $\pm 10\%$

[†]600W version available for project orders only, MOQ restrictions apply



P.L. LIGHT SYSTEMS

P.L. Light Systems, 41 Brockley Drive, Unit 11, Hamilton, Ontario, Canada, L8E 3C3

T: 905.563.4133 E: info@pllight.com www.pllight.com