



Certificate of Compliance

Certificate: 2379405 (048877_0_000)

Master Contract: 152902

Project: 70178016

Date Issued: 2018-07-29

Issued to: P.L. Light Systems Canada Inc.
4800 Hinan Dr
Beamsville, Ontario L0R 1B1
CANADA
Attention: Peter Stanley

The products listed below are eligible to bear the CSA Mark shown



Issued by: Donald Seto
Donald Seto

PRODUCTS

CLASS - C342505 - LUMINAIRES-Luminaires - Miscellaneous

CLASS - C342585 - LUMINAIRES-Luminaires - Miscellaneous - Certified to US Standards

Indoor, HID Luminaire, suitable for damp location, bracket mounted, Models:

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- HSE-NXT rated 400/480 Volts, 2.61/2.21A, 60Hz, TD, 1-Master Green Power EL 1000W, 400V Electronic Lamp or Osram Plantstar EL 1000W 400V Lamp.
- HSE-NXTv2 rated 120/120-240/240/277/347/347-400/400Volts, 9.08/11.5/4.61/3.8/3.0/3.4-2.3/3.1A, 60Hz, TD, 1-Master Green Power EL 1000W, 400V Electronic Lamp or Osram Plantstar EL 1000W 400V Lamp.
- HSE-NXTv2 rated 120-240/277-347/240-400Volts, 6.2/2.9/2.9A, 60Hz, USHIO DE EL 750W 400V Lamp

Note: Prefix can be used to denote alternate marketing models number which does not have any impact on the certification of the product.

APPLICABLE REQUIREMENTS

CSA C22.2 No. 250.0-08(R2013) - Luminaires (Bi-National Standard with UL 1598 3rd Ed.)
UL Std. No. 1598, Third Ed. - Luminaires



Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
7018016	2018-07-29	Report update to add alternate HID ballasts with 120-240, 277-347, 347 and 347-400 Volts AC supply, C14 connector and input filter with alternate cord set
70054588	2016-02-12	Report 2379405 update for addition of alternates HID Ballasts, 120 to 480 Volts, all 1000Watts max. and alternate vertical mounting enclosure.
70011863	2014-11-19	Report 2379405 update for HSE-NXTv2 to add 277Vac input driver; Alternate 400Vac input driver and addition of dual voltage 120-240Vac input driver in distinct enclosure.
70011608	2014-09-18	Report 2379405 update for clarification of component rating/utilization and new label marking issued by CIR2014 021.
2614154	2013-04-08	Report update for addition of HSE-NXTv2 rated 347/400 Volts, 2.21/2.61A, 60Hz, TD, 1-Master Green Power EL 1000W, 400V Electronic Lamp or Osram Plantstar EL 1000W 400V Lamp.
2379405	2011-03-02	Original Certification of indoor, suitable for damp location, HPS luminaire Model No. HSE-NXT, 400Vac, TD, 1-Master Green Power EL 1000W, 400Volts Electronic Lamp.