

Specifications



Photo is representative

Eaton PVML-9-UNV1-S891

Eaton Crouse-Hinds series Champ Pro PVML LED fixture, Cool white, 250W HID equivalent, No guard, Diffused glass lens, 9000 lumens, 126 lm/W, Die cast aluminum, No mounting module, Type V, 100-277 Vac, 127-250 Vdc, 76W

General specifications

PRODUCT NAME	Eaton Crouse-Hinds series Champ Pro PVML LED light fixture
CATALOG NUMBER	PVML-9-UNV1-S891
PRODUCT LENGTH/DEPTH	13 in
PRODUCT HEIGHT	13.13 in
PRODUCT WIDTH	12.75 in
PRODUCT WEIGHT	20.8 lb



Certifications and compliances

AREA CLASSIFICATION	Ordinary/Non-Hazardous
----------------------------	------------------------

Product specifications

LUMENS	9000
---------------	------

	Locations
STANDARDS TYPE	NEC/CEC IEC
NEMA RATING	4X
INGRESS PROTECTION (IP) RATINGS	IP66

LUMENS PER WATT	126
COLOR TEMPERATURE	Cool white
MOUNTING METHOD	No mounting module
OPTICAL DISTRIBUTION	Type V
GUARD TYPE	No guard
VOLTAGE RATING	100-277 Vac, 127-250 Vdc
FREQUENCY RATING	50/60 Hz
WATTAGE	76W
DIMMING	Dimmable driver
POWER FACTOR	> 0.90
EQUIVALENT LUMINAIRE	250W HID
MATERIAL	Die cast aluminum
LENS MATERIAL	Diffused Glass

Resources

3D MODELS

[SP3D Design Package - Champ Pro PVML Industrial LED Light Fixtures](#)

BROCHURES

[Crouse-Hinds series industrial LED lighting solutions](#)

[Crouse-Hinds series Global LED lighting portfolio](#)

[Crouse-Hinds series Champ Pro PVML LED Luminaires - 3,000 to 13,000 lumens brochure](#)

[Crouse-Hinds series DLC approved lighting products](#)

CATALOGUES

[Crouse-Hinds series Champ Pro PVML LED luminaires - 3,000 to 13,000 lumens catalog page](#)

CERTIFICATION REPORTS

[Champ Pro PVML Industrial LED Light Fixtures Canadian certification](#)

[EC Declaration of Conformity - Crouse-Hinds series Champ Pro PVML LED Luminaires](#)

[Champ Pro PVML Industrial LED Light Fixtures UL certification](#)

INSTALLATION INSTRUCTIONS

[IF 1882 - Champ VMVL and PVML LED luminaires](#)

[IF 1888 - Champ VMVL and PVML Driver Replacement](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - PVML-9-UNV1-S891](#)

[Champ Pro PVM Industrial LED](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

