

Specifications



Eaton PVML-3-2TW-R3-UNV1

Eaton Crouse-Hinds series Champ Pro PVML LED fixture, Cool white, 70W HID equivalent, No guard, Glass lens, 3000 lumens, 122 lm/W, Die cast aluminum, Wall mount, Type III, 3/4" trade size, 100-277 Vac, 127-250 Vdc, 27W

Photo is representative



General specifications

PRODUCT NAME	Eaton Crouse-Hinds series Champ Pro PVML LED light fixture
CATALOG NUMBER	PVML-3-2TW-R3-UNV1
UPC	662276891661
PRODUCT LENGTH/DEPTH	13.96 in
PRODUCT HEIGHT	11.31 in
PRODUCT WIDTH	11.62 in
PRODUCT WEIGHT	23.5 lb

Certifications and compliances

AREA CLASSIFICATION	Ordinary/Non-Hazardous Locations
STANDARDS TYPE	NEC/CEC IEC
NEMA RATING	4X
INGRESS PROTECTION (IP) RATINGS	IP66

Product specifications

LUMENS	3000
LUMENS PER WATT	122
COLOR TEMPERATURE	Cool white
MOUNTING METHOD	Wall
TRADE SIZE	100-240 Vac, 127-250 Vdc
OPTICAL DISTRIBUTION	Type III
GUARD TYPE	No guard
VOLTAGE RATING	100-277 Vac, 127-250 Vdc
FREQUENCY RATING	50/60 Hz
WATTAGE	27W
DIMMING	Dimmable driver
POWER FACTOR	> 0.90
EQUIVALENT LUMINAIRE	70W HID
MATERIAL	Die cast aluminum
LENS MATERIAL	Heat and impact resistant 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 DLC approved lighting products Crouse-Hinds series Champ Pro PVML LED Luminaires - 3,000 to 13,000 lumens brochure Crouse-Hinds series Global LED lighting portfolio
CATALOGS	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-3-2TW-R3-UNV1 Champ Pro PVM Industrial LED

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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