

NON-METALLIC VAPORTITE SERIES

Enclosed
and Gasketed

NV/NVQ

Job	Type
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Dimensions

NVA

A	B
4-3/8"	9-7/8"
111 mm	251 mm

NVX

A	B	C
9-3/8"	6"	4-3/8"
238 mm	152 mm	111 mm
D	E	
2"	10-1/4"	
51 mm	260 mm	

NVB

A	B	C	D
5"	11-1/4"	4-3/8"	6"
127 mm	286 mm	111 mm	152 mm

NVQX

A	B	C	D
6"	4-3/8"	10-3/4"	12"
152 mm	111 mm	273 mm	305 mm

NOTE: NVQ available in 120 Volt only

Specifications

NVA

NVQA

Construction
Luminaires are constructed of 30% glass filled thermoplastic polyester for high strength and impact resistance. The lightweight yet durable housing features a molded-in, non-fading gray finish.

Mounting
The NV Series is available with three mounting options for applications flexibility. Pendant and ceiling mounted versions are available as complete unit packs. Bracket mount is achieved by field addition of an NBV arm mount adaptor to a standard ceiling mount unit. The threaded conduit opening size is 3/4".

Guard
All unit packs come complete with threaded thermoplastic guards for globe protection.

Globe
Clear glass with a choice of standard or a special heat resistant version.

Wattage
Incandescent unit accommodates up to 150 watt Type A21 lamp. For marine applications, the maximum wattage is 100. The lamp is not included. The fluorescent ballast is supplied with a Dulux D/E 18 watt quad-tube lamp. The solid state electronic fluorescent ballast provides a minimum starting temperature of -25°C (-13°F).

Listings
UL 1571 Listed fixture fitting, UL 595 Marine Outside Listed, and UL 1570 Listed fluorescent fixture. NEMA4X. IP suitability — IP46

Ordering Information¹

Catalog Number				Description
Pendant Mount	Ceiling Mount	Bracket Mount ¹		
NV SERIES INCANDESCENT				
	NVA15GG	NVX15GG	NVB15GG	Luminaire complete with standard glass globe and guard
	NVA15GHG	NVX15GHG	NVB15GHG	Luminaire complete with heat resist. glass globe and guard
NVQ SERIES FLUORESCENT				
	NVQA18GG	NVQX18GG	NVQB18GG	Luminaire complete with standard glass globe and guard
	NVQA18GHG	NVQX18GHG	NVQB18GHG	Luminaire complete with heat resist. glass globe and guard

Note: Available in 120 Volt only.

1. Bracket Mount fixture is supplied as ceiling mount unit with all necessary components to make bracket conversion. Bracket adapter (NVB) shipped separately.

Run
Photometric

Comments	See back for Photometrics
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® Submitted by:

Hubbell Lighting, Inc., 2000 Electric Way, Christiansburg, Virginia 24073, (540) 382-6111 • Fax (540) 382-1526

Harsh Location
IND - 1/98

Photometrics

COEFFICIENTS OF UTILIZATION

pfc	20%												
pcc	80%				70%				50%				0
pw	70	50	30	10	70	50	30	10	50	30	10	0	
RCR													

CANDELA DISTRIBUTION

Angle	Along II	45°	Across ⊥
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ZONAL LUMENS

Zone	Lumens	% Lamp	% Fixt
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Ordering Information

ACCESSORIES ^{1,2,3} - Must be ordered separately

Catalog Number	Description
NVA	Pendant Mount Splice Box
NVX	Ceiling Mount Splice Box
NVFC	Incandescent Fixture Body
NVQ	Fluorescent Fixture Body (120 Volt only)
VCG-100	Clear Glass Globe — Standard
VCGP-100	Clear Glass Globe — Tempered
VPLCG-100	Polycarbonate Globe for Incandescent Unit
VPLCG-100L	Polycarbonate Globe for Fluorescent Unit
NVG	Guard
NVB	Wall Mounting Arm Adapter
NVQ-18	18 Watt Quad Tube Fluorescent Lamp for NVQ Series

- For standard incandescent unit, supply wire temperature requirement is 125° and label states, "not for use in dwellings." For 90° C supply wire option, add -LT to catalog number. Consult factory for price and availability.
- For standard fluorescent unit, supply wire requirement is 60° C.
- Fixtures shipped complete with globe and guard. Colored globes from 150 watt Vaportite Series are interchangeable for field replacement.

