

NVT1

LED Vapor Tight Luminaire

DESCRIPTION

The NVT vapor tight luminaire is a cost-effective, energy efficient solution for back-of-house or utilitarian applications found in interiors and exteriors alike. The single-piece, high quality, non-corrosive polycarbonate housing is fully gasketed and features IP65 protection rating for harsh environments with dust, dirt, and humidity. It is suitable for applications ranging from freezers and cold storage facilities, to car washes, parking garages, and food processing applications.

FEATURES

- ETL Listed for Wet Locations, IP65 rated
- Lens secured to housing with ten stainless steel spring clips
- Mounting options include J-box installation or surface mounting
- DLC Qualified Product: NVT1-LED-L-40K-UNV

INSTALLER'S CHOICE





Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE		
FIXTURE / LED OUTPUT	CCT	VOLTAGE
NVT1 - LED - L Nordeon Vapor Tight - Standard output 4970 lumens @ 38 watts	40K 4000K, 80CRI	UNV 120-277V

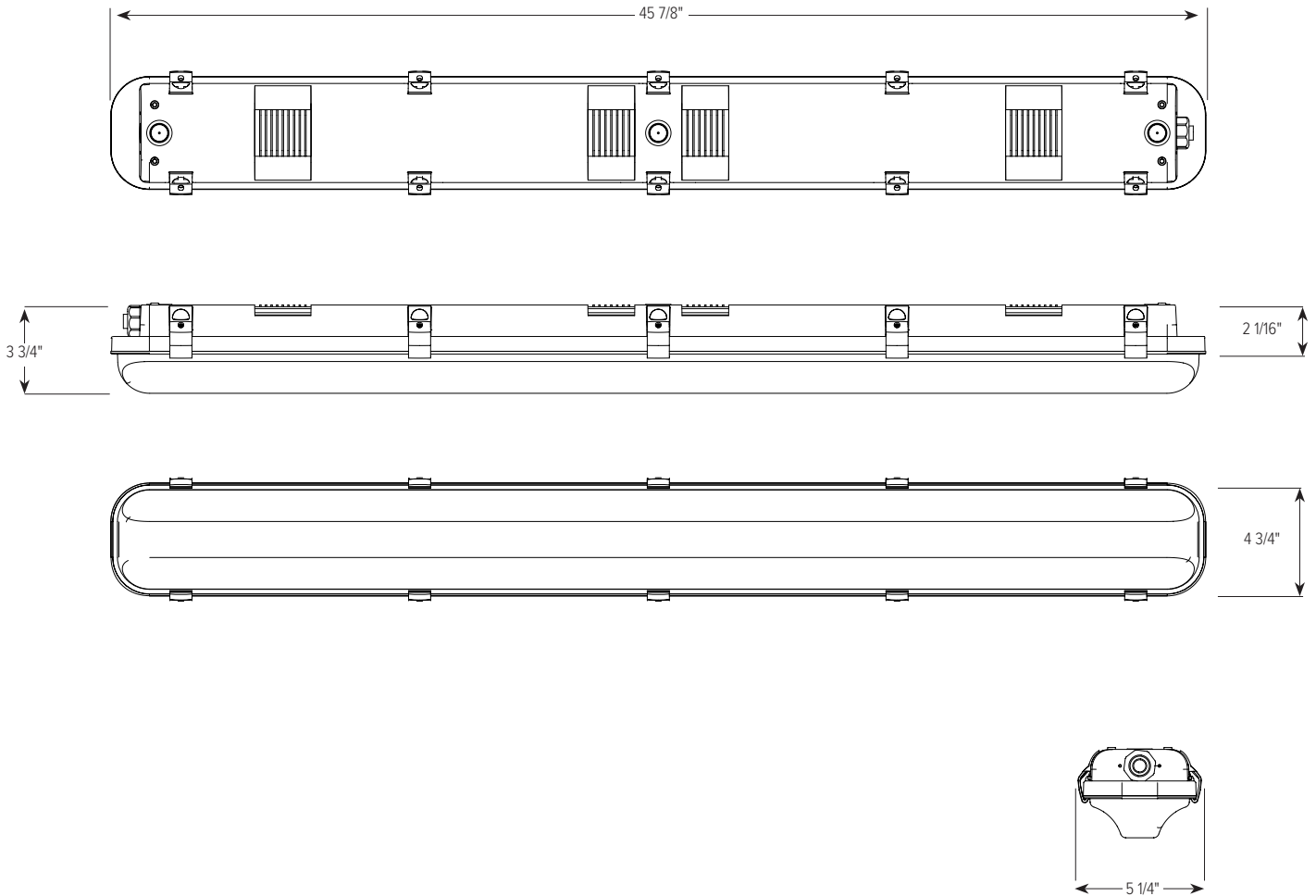
PRODUCT SPECIFICATIONS

HOUSING	White polycarbonate housing with 92% high-transmittance diffused polycarbonate lens.
MOUNTING OPTIONS	Brackets for mounting to J-Box or surface included as standard.
LUMEN OUTPUT	4970 lumens @ 38 watts
EFFICACY	130 lm/W
LUMEN MAINTENANCE	L70 = 50,000 Hours
COLOR TEMPERATURE	4000K (neutral white)
CRI	>80CRI
DISTRIBUTION	Diffuse semi-direct. 165° x 120° beam width.
WEIGHT	6 lbs
LED DRIVER	120-277V universal input, optional 0-10V dimming
POWER FACTOR	>0.90
CERTIFICATIONS	 Wet Locations  DLC Qualified Product: NVT1-LED-L-40K-UNV
INGRESS PROTECTION	IP65
IMPACT RATING	IK08
OPERATING TEMPERATURE	-40°C to 50°C (-40°F to 122°F)
WARRANTY	5 Year Limited Warranty



DIMENSIONS

All dimensions are shown in inches unless otherwise noted.



PHOTOMETRICS

PHOTOMETRIC FILENAME

NVT1-LED-40K.IES

CIE Type	Semi-Direct
Efficacy (Lm/W)	131
Beam Angle	165° x 120°
Spacing Criterion 0 - 180	1.24
Spacing Criterion 90 - 27	1.40
Spacing Criterion Diagonal	1.46
Total Lumens	4,970

