

NVT1

LED Vapor Tight Luminaire

DESCRIPTION

The NVT1 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
- Through-wiring standard
- DLC Qualified Product: NVT1-SO-40K-UNV

INSTALLER'S CHOICE



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE			
MODEL	OUTPUT	CCT	VOLTAGE
NVT1 Vapor Tight	SO Standard Output	40K 4000K, 80 CRI	UNV 120-277V

NVT1

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		NVT1 Standard Output
PHYSICAL	HOUSING	Polycarbonate Housing, White Finish
	DIMENSIONS <small>(Length x Width x Height)</small>	45 ⁷ / ₈ " L x 4 ³ / ₄ " W x 3 ³ / ₄ " H
	WEIGHT	6 Pounds
	OPERATING TEMPERATURE	-40°F to 122°F (-40°C to 50°C)
	MOUNTING OPTIONS	Junction Box and Surface Mounting Brackets Included

ELECTRICAL	POWER <small>(Maximum Watts)</small>	38w
	CURRENT	0.32A @ 120 VAC 0.14A @ 277 VAC
	CONTROL	0-10V Dimming
	THROUGH-WIRING	Standard

PHOTOMETRIC	LED	Static White 4000K
	COLOR RENDERING INDEX	> 80
	NUMBER OF DISTRIBUTIONS	One
	BEAM ANGLE	165° x 120°
	LUMEN MAINTENANCE	L70 > 50,000 Hours at 77°F*

LIGHT DISTRIBUTIONS	BEAM ANGLE	165° x 120°
	EFFICACY (lm/w)	131
	LUMEN OUTPUT	4970

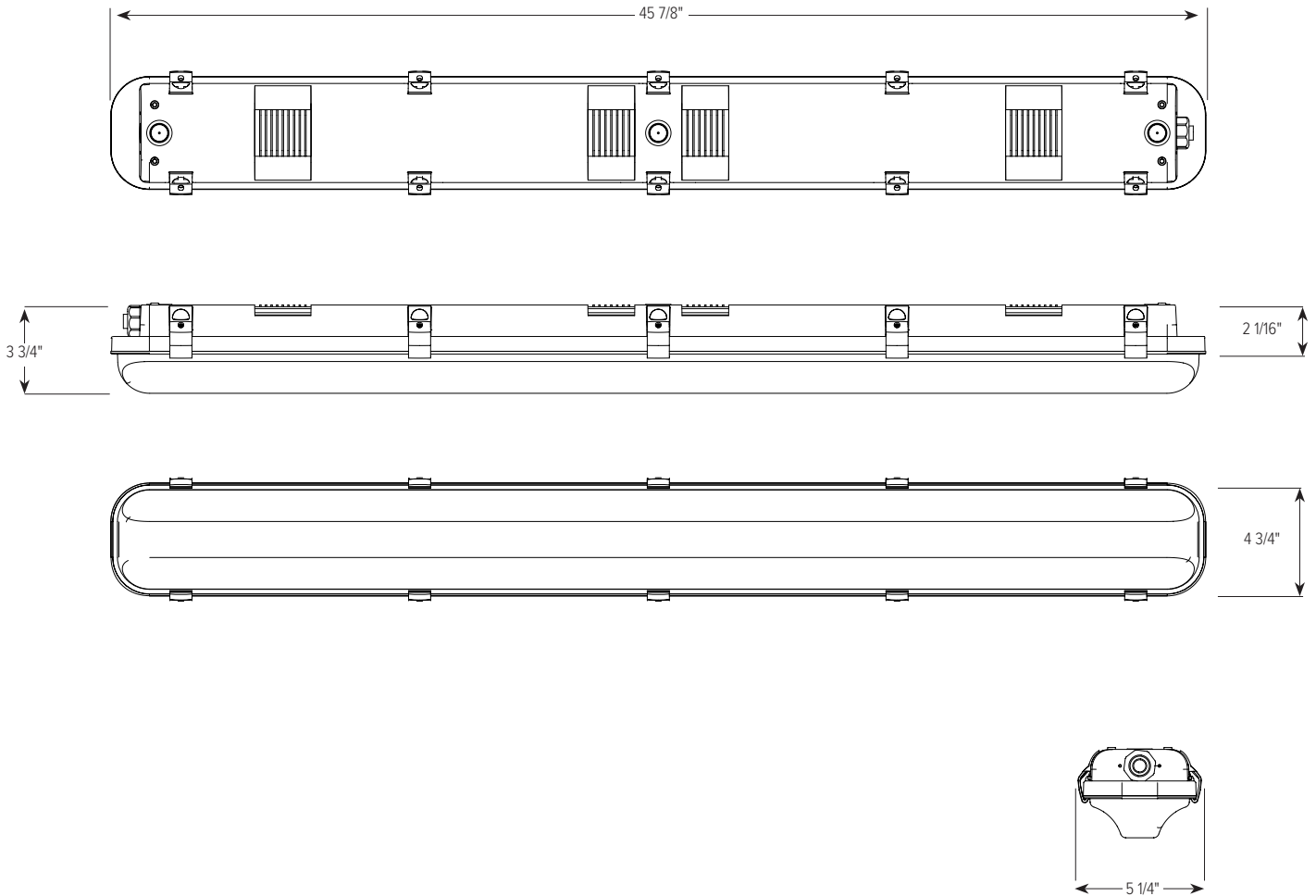
Values based on full output.

CERTIFICATIONS	SAFETY	ETL Certified for Wet Locations
	INGRESS PROTECTION	IP65
	IMPACT RATING	IK08
	WARRANTY	5 Year Limited Warranty



DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

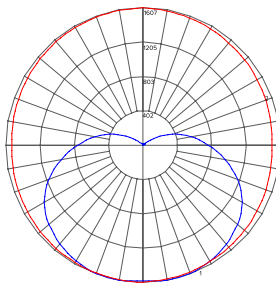


PHOTOMETRICS

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



INSTALLER'S CHOICE[®]