





Nominal Length	Actual Length				
2'	28"				
4'	52"				
8'	100"				
Maximum Ambient Operating Temp. per Lumen Package					

# Optional Smooth Curved Frosted Lens (CFR)



Lumen Package				
Nominal 2'				
25 (126° F)				
50 (89° F)				
Nominal 4'				
50 (126° F)				
100 (76° F)				
Nominal 8'				
100 (124° F)				
200 (77° F)				

Туре:	Project:	Qty:				
	Date:					
Catalog #:						

## **Description:**

The Nulite INT LED is an ideal solution for lighting cold storage, food processing, parking garages, open exterior structures, commercial and industrial applications. The luminaire housing is NSF certified.

## **Specifications:**

**Construction**: Rugged corrosion resistant white housing is comprised of fiberglass, continuous closed cell gasket, ribbed acrylic diffuser, toggle latches and end plugs.

**Diffuser**: Ribbed frosted impact resistant acrylic. Optional smooth, impact resistant acrylic, curved frosted lens (4' only).

**Reflector / Driver**: Driver cover/reflector is formed of 20 gauge cold rolled steel with a white powder coat finish. Constant current driver with 0-10V dimming input. Universal (UNV) voltage is from 120 - 277V, 50/60 Hz.

**LED Module**: Distributed LED array in a variety of lumen output packages. LED color is available in (L35) 3500K, (L40) 4000K or (L50) 5000K. Module is replaceable. L90 ≥ 100,000 hours.

**Mounting**: Pair of stainless steel mounting brackets included.

**Labels**: ETL listed Wet location, conforms to UL Standard 1598 / 8750 and CSA Standard C22.2, NSF/ANSI Standard 2, NEMA 4X, IP 66 & IP67 rated.

# **Ordering Information**

Sample: INT-4-50L40-UNV-DIM-HE

Series	Length	Lumen Package <sup>2</sup> / LED Color		Voltage Driver		Options			
INT									
	2 <sup>1</sup>	Nominal 2'	L35	UNV	DIM <sup>3</sup> Dimming		OS65	- 1	
	4 <sup>1</sup>	25 (~ 2423 lm @ 20W)	L40	120	SD Step	(Nominal 4' Lens Only) SJT/6 <sup>4</sup> 6' SJT Cord		Sensor IP65 (Refer to tech- nical page for distribution	
	8	50 (~ 4845 lm @ 40W)	L50	277	Dimming				
		Nominal 4'				CP3/6 <sup>4</sup> 6' SJT Cord Plug	001		
		50 (~ 4845 lm @ 40W)				CP3/6 ( <i>NEMA</i> ) <sup>4</sup>		Entry (Factory Installed)	
		100 (~ 9690 lm @ 80W)				6' SJT Cord - (NEMA	HE		
		Nominal 8'				Plug Designation) ie. CP3/6-(L7-20)			
		100 (~ 9690 lm @ 80W)				EM <sup>5</sup> Emergency Battery	TP		
		200 (~ 19380lm @ 160W)							

#### Notes:

- 1. INT-2-25L40..., INT-4-50L40... & INT-4-100L40... are DesignLights Consortium™ Qualified, refer to www.designlights.org.
- 2. Approximate delivered lumens, consult factory for more lumen packages.
- 3. 0-10V Dimming inputs, consult factory for more information.
- 4. Luminaire is listed for Damp Location for this option. Consult factory for Wet Location with cord.
- 5. Emergency battery pack available in nominal 500, 700 and 1200 lumens. 1200 not available in 2' unit. Use EM(500), EM(700) or EM(1200) as the ordering code.



### **Photometric Curve**

Cat. # INT-4-50L40... Total Lumens - 4845 Total Wattage - 40.0 121 lumens per Watt

