



Project Name:	
Type:	Date:
Catalog #:	

**Description:**

The Nulite 41 series "Sign-Glo" is designed to give effective and unobtrusive outdoor illumination of signs, displays, buildings, shopping centers, convenience stores and gas stations.

**Specifications:**

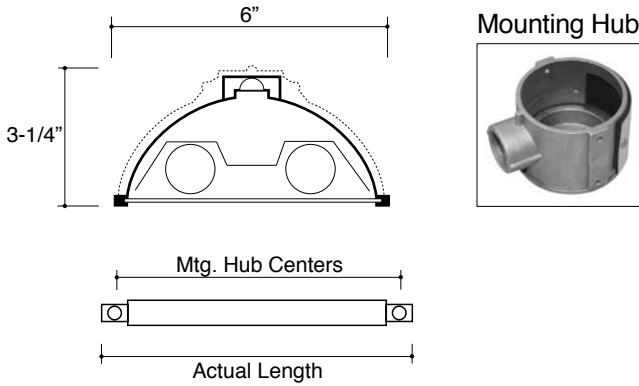
**Construction:** Channel and body formed of .062" thick die formed extruded aluminium one piece construction. Cast end plates gasketed with polyurethane foam weather stripping material. Cast aluminum mounting hubs with internal 3/4" NPT threaded entry. Natural aluminum finish. Other color finishes are available, consult factory.

**Reflector / Ballast:** Ballast cover/reflector is formed and powder coated with high reflectance white paint. Integral electronic ballast, 0°F start temperature is standard, except T12 is electromagnetic remote ballast.

**Lamping:** 1 or 2 lamp cross-section T5, T5HO, T8, T12HO or T12VHO. Luminaire can be ordered with lamps, consult factory.

**Mounting:** 3/4" rigid conduit and support hardware is required by others.

**Labels:** UL / cUL listed, suitable for Wet Locations aiming horizontal and below. Add "UP" option for aiming above the horizontal plane.



Mounting Hub



Nom. Length	Actual Length	Mtg. Hub Centers	Lamp
2'	29-1/2"	27"	14T5, 24T5HO, 17T8
3'	41"	38-1/2"	21T5, 39T5HO, 25T8
4'	53-1/8"	50-1/2"	28T5, 54T5HO, 32T8, 48T12HO, 48T12VHO
6'	77"	74-1/2"	39T5HO-6, 25T8-6, 72T12HO, 72T12VHO
8'	101"	98-1/2"	28T5-8, 54T5HO-8, 32T8-8, 96T12HO, 96T12VHO

**Ordering Information**

Sample: 41-154T5HO-120-PSN-UP

Series	Lamp	Wattage	Voltage	Ballast	Options	
41	1	14T5	UNV	T8 Options	UP Aiming Above Horizontal Plane	
		24T5HO	120	IS (Standard)		N Normal
	2	17T8	277	PS	-20 -20°F Cold Start Ballast	
		21T5	347 <sup>1</sup>	HEIS		
		39T5HO	480 <sup>1</sup>	HEPS		EM <sup>2</sup> Emergency Battery Pack
		25T8		T5/T5HO		
		28T5	PS (Standard)	GLR Fusing		
		54T5HO	HEPS <sup>1</sup>			
		32T8	T12HO/T12VHO			
		48T12HO*	RSN Normal B.F. / Remote			
48T12VHO	IS=Instant Start PS=Program Start HEIS=High Efficiency Instant Start HEPS=High Efficiency Program Start RSN=Electromagnetic Rapid Start					
39T5HO-6						
25T8-6						
72T12HO*						
72T12VHO						
28T5-8						
54T5HO-8						
32T8-8						
96T12HO*						
96T12VHO						

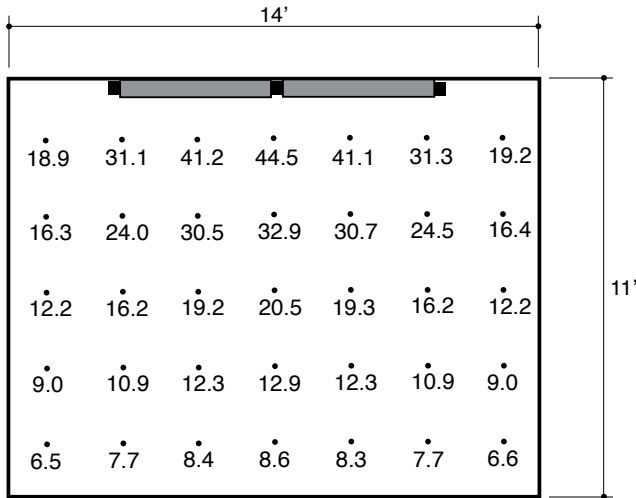
**Notes:**

1. Consult factory.
  2. Not available for all options, consult factory.
- \* 277V remote weatherproof ballast is not available for this lamp option. Supplied with Indoor type ballast for remote mounting.

**Photometric Data : 41-154T5HO Series**

**Characteristics**

File Name	ITL53629
Total Rated Lamp Lumens	5000
IES NEMA Type	7Hx7V
Maximum Candela	1045
Maximum Candela Angle	-9H -3V
Total Efficiency	65.5%



(2) 41-154T5HO mounted 5' from facade