



**EnergyLED**

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# SPECIFICATION

*PART NO. : TA09YN82DG1S1*

AC LED Light Tube  
(Full voltage Series) (yellow light)

2FT(580mm)

Approved by

Checked by

Prepared by

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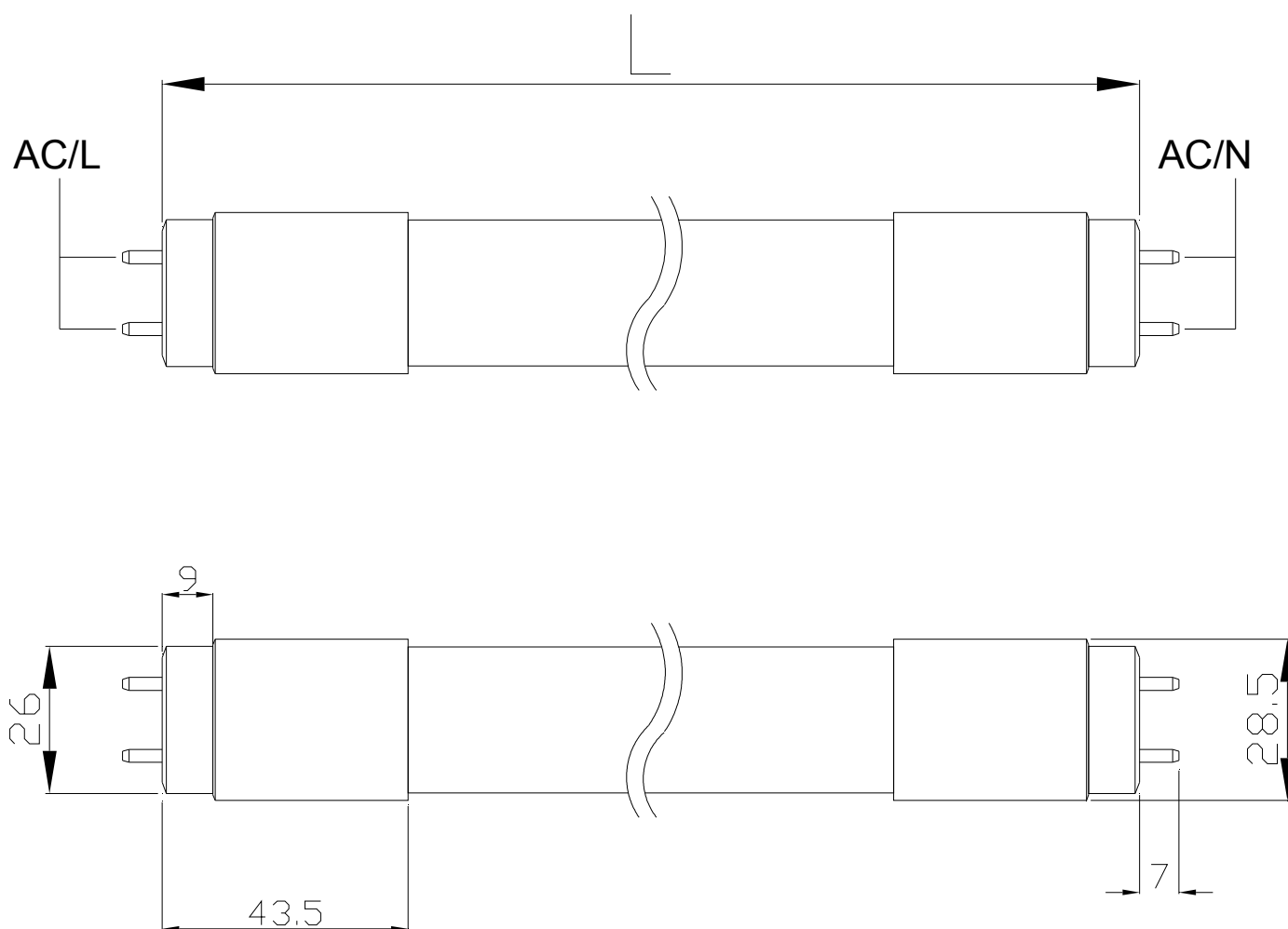


## LED AC T8 TUBE

[illegible]

**Dimensions:**

PART NO.	L ± 3.0(mm)
TA09YN82DG1S1	580mm (2FT)



1. All dimensions are in millimeters.
2. Tolerance is  $\pm 0.5$  mm ( $\pm 0.02$  inch) unless otherwise noted.

**Energyled****TA09YN82DG1S1****LED AC T8 TUBE****Electrical And Optical Characteristics:**

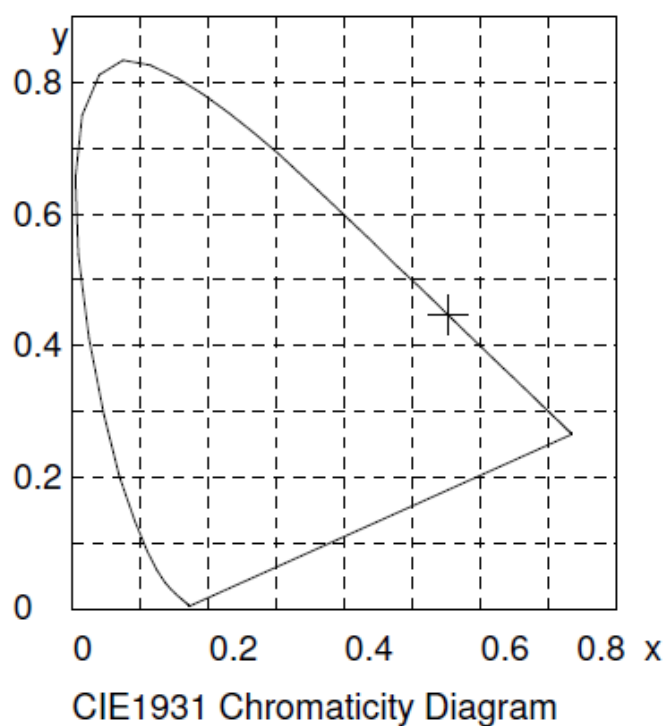
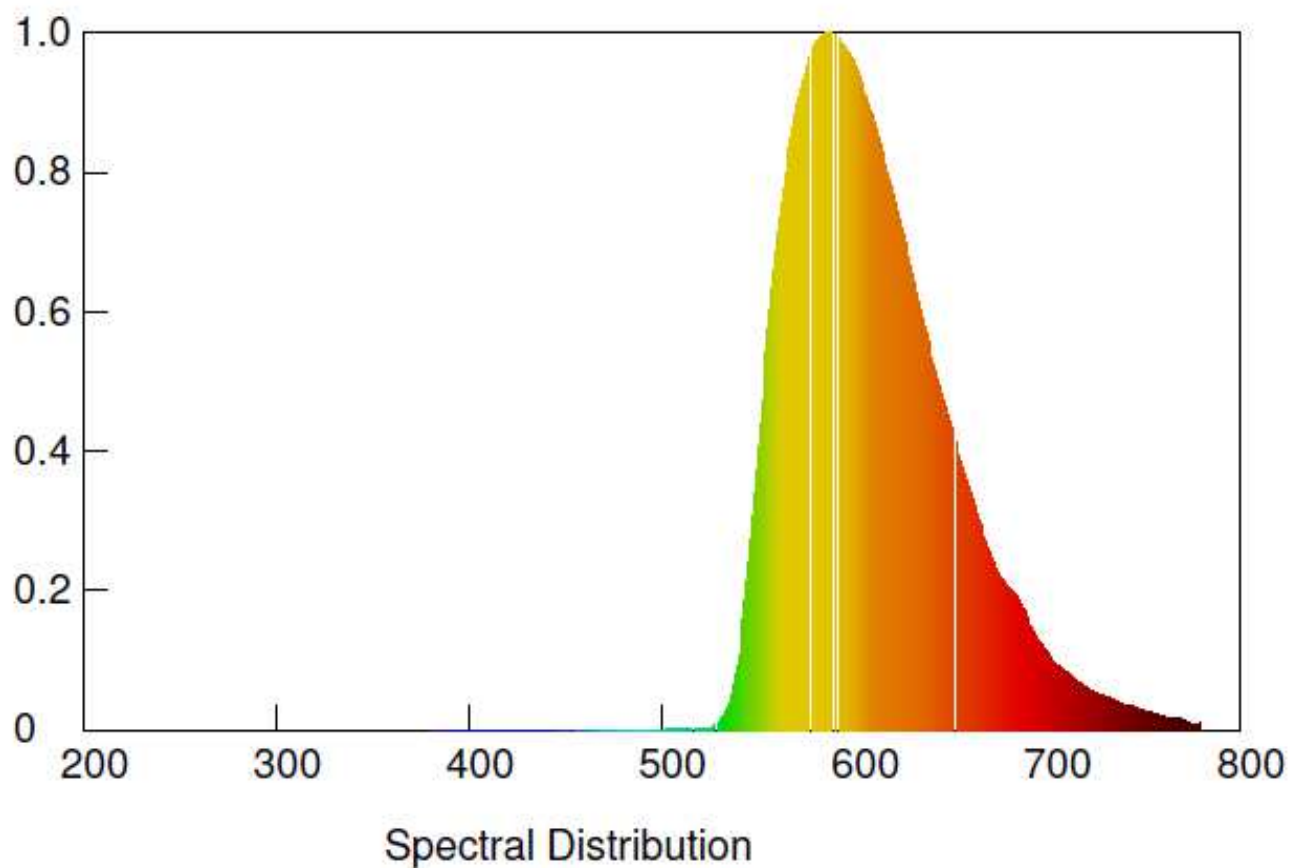
PART NO.	Correlated Color Temperature	Condition (V)	Luminous Flux (lm)		Power Consumption (W)		
			min	typ	min	typ	max
TA09YN82DG1S1	yellow	AC220V (60Hz)	<b>510</b>	<b>600</b>	<b>7</b>	<b>9</b>	<b>11</b>

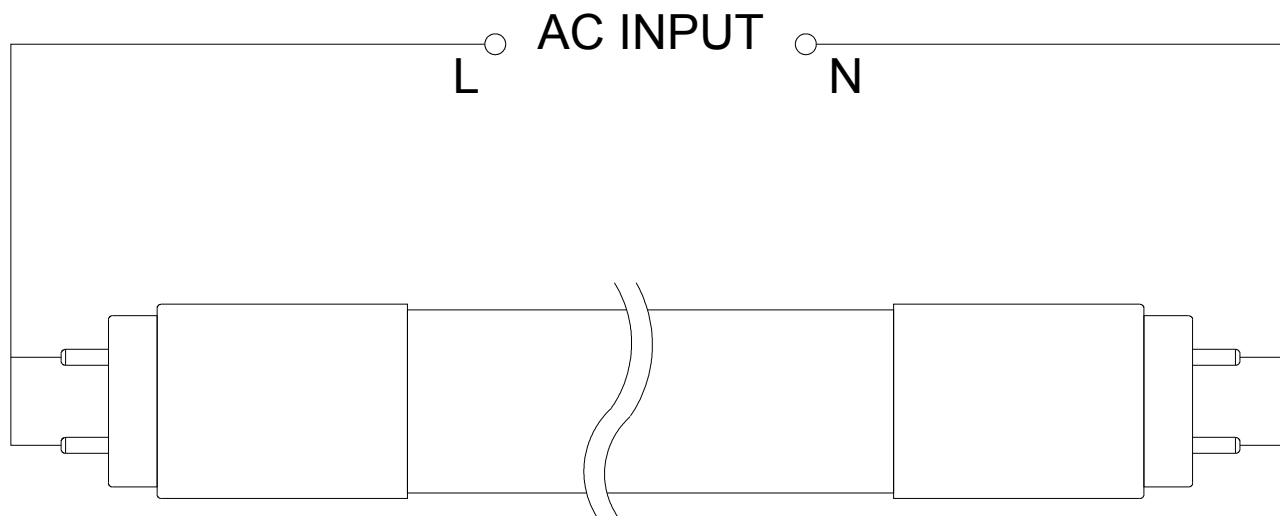
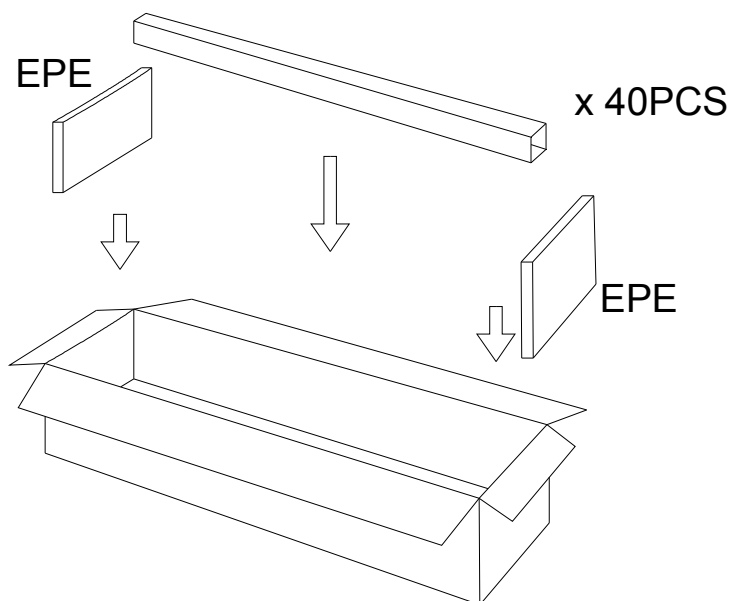
**Absolute Maximum Ratings:**

AC Input Range	AC100~277V /47~63Hz
Weight	90g@ 2FT
Operating Temperature Range	0℃ ~ +45℃
Storage Temperature Range	-10 ~ +65℃



## Spectroradiometric Parameters



**Standard accessories installation:****Encased Type:**

PART NO.	Quantity	L(mm)	W(mm)	H(mm)	N.W. (Kg)	G.W. (Kg)
TA09YN82DG1S1	40 PCS	633	267	175	3.6	4.4

OUTTER CARTON