

PLLxxSC-xxW-XNW-101WF (SERIES)

LED PLL Tube Lights, Frosted, 4 Pin 2G11 Base
100~277Vac, Natural White, 4000K
Angle of illumination: 270°



DWG BY:
SCO / GP
04-18-17

R&D:
KS
04-16-18

MFG:
LD
04-16-18

QA:
EE
04-16-18

REVISION LTR: B
ECR#: 041618-GP01
04-16-18

○ **Features**

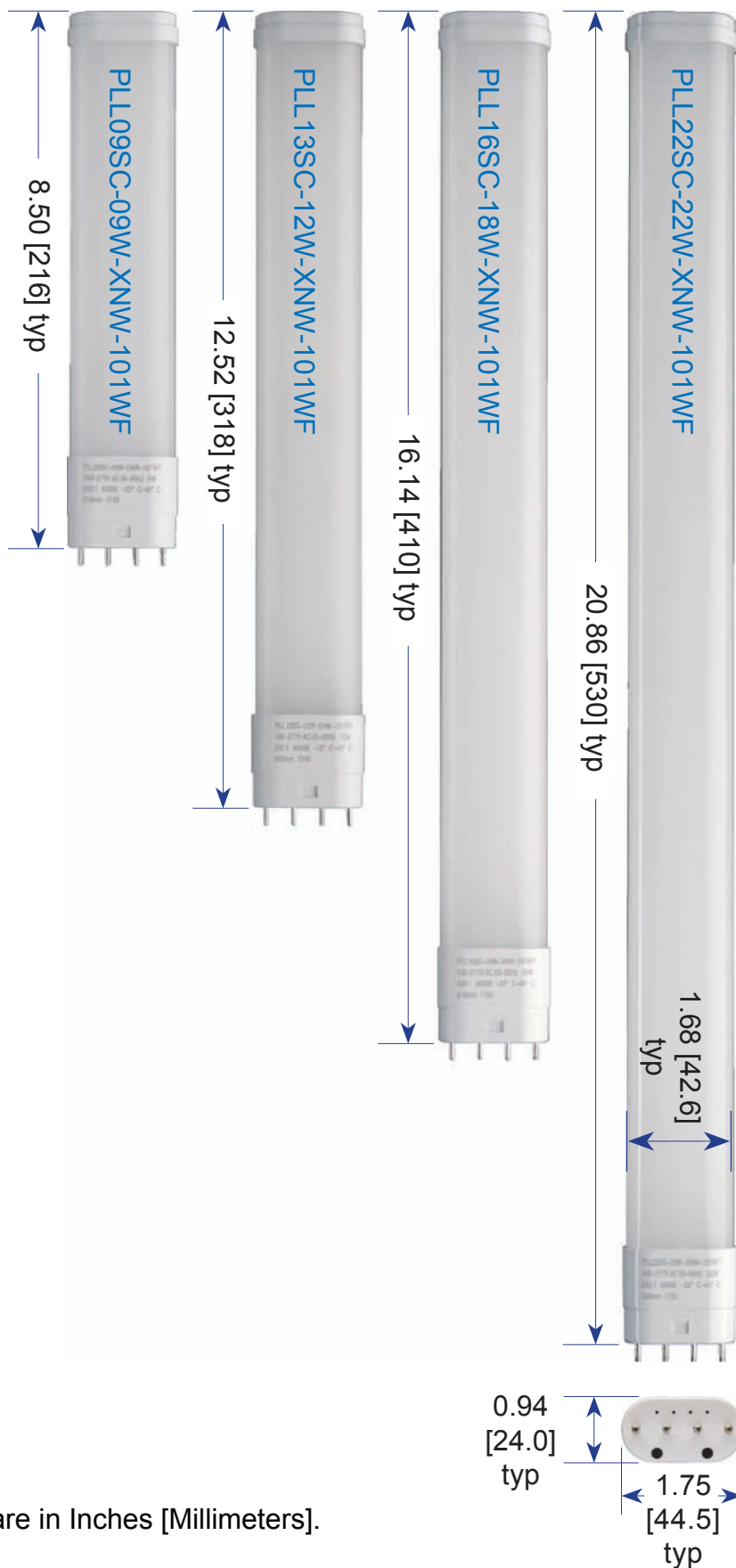
Operating Temperature	-20°C to +40°C
Heatsink Temperature	50°C
Heatsink Material / Color	Aluminum 6063 / Silver
Lens Material / Color	Polycarbonate / Frosted White
LED LM80 Report	-
LM79 Report	-
LED Type	3020 SMD
Dimmable	No
Warranty	3 Years



○ **Electro-Optical Characteristics**

Part Number	PLL09SC-09W-XNW-101WF	PLL13SC-12W-XNW-101WF	PLL16SC-18W-XNW-101WF	PLL22SC-22W-XNW-101WF
Input Voltage (typ)	100~277Vac	100~277Vac	100~277Vac	100~277Vac
Tested @ (Voltage)	120Vac	120Vac	120Vac	120Vac
Power Consumption	9W	12W	18W	22W
Current Consumption	0.075 A	0.100 A	0.145 A	0.179 A
THD Rating	23.3%	19.5%	19.2%	23%
Efficacy: (Lm/W)	95	110	95	115
Lumens	830 lm	1,315 lm	1,690 lm	2,460 lm
Max Ft-Cd	215 cd	345 cd	490 cd	640 cd
Power Factor	0.98	0.98	0.98	0.97
CRI (Ra)	>80			
CCT	4000K			
Color	Natural White			
Angle of illumination	270°			
Weight	0.17 lbs. / 2.8 oz.	0.23 lbs. / 3.8 oz.	0.31 lbs. / 5.0 oz.	0.38 lbs. / 6.2 oz.
UL / cUL Recognized	E343376 (CPS-AA09-F10)	E343376 (CPS-BA12-F10)	E343376 (CPS-CA18-F10)	E343376 (CPS-DA22-F10)

○ **Dimensions**



Tolerance:

XXX +/- .010

XX +/- .025

Notes:

1. All Dimensions are in Inches [Millimeters].