

# DesignLights Consortium



Model Number	PLTSNL211[1;2,3]2[1;2,3;5;6;7;9;A;B;blank][1;2,3]2
Classification	Premium
Primary Use	Architectural Flood and Spot Luminaires
Reported Input Wattage	608.1 W
Reported Light Output	71981 lm
Reported CCT	5000 K
Reported CRI (Ra)	72
Product ID	S-9NOXBY
DLC Family Code	<a href="#">SLFAIL</a>
Listing Status	Listed
Date Qualified	2023-02-15

## PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-9NOXBY
Manufacturer	Precision Lighting & Transformer, Inc
Brand	PLT Solutions
Model Number	PLTSNL211[1;2,3]2[1;2,3;5;6;7;9;A;B;blank][1;2,3]2
Parent	No
Classification	Premium
DLC Family Code	SLFAIL
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Very High Output
Primary Use Designation	Architectural Flood and Spot Luminaires

## CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No
Sensor Type	Exterior Photocell, Sensor Receptacle
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	Yes
Field Adjustable Distribution Type	Integral FALD

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	71981 lm
Reported Efficacy (AC)	118.37 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	72
Reported R9	-35
Reported IES Rf	75
Reported IES Rg	95
Reported IES Rcs,h1	-17
Reported Default Light Output	71981 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	608.1 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Maximum Input Wattage	608.1
Reported Default Input Wattage	608.1 W
Voltage Range	120-277 V

## TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Field Adjustable Light Distribution Setting	No restriction
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## VERSION HISTORY VIEW DETAILS

2023-02-15	Listed	5.1	Premium
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