

DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Full-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	38.43 W
Reported Light Output	4643.6 lm
Reported CCT	3000 K
Reported CRI (Ra)	73.3
Product ID	PLT2GPIMGGD6
DLC Family Code	WWWXHC
Listing Status	Listed
Date Qualified	2020-10-06

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PLT2GPIMGGD6
Manufacturer	SATCO Products Inc
Brand	SATCO/NUVO
Model Number	65/678
Parent	No
Classification	Premium
DLC Family Code	WWWXHC
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Low Output
Primary Use Designation	Outdoor Full-Cutoff Wall-Mounted Area Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
-------------------	----

Dimming Capability and Range	Continuous Dimming above 10%
Sensor Type	No Sensor
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	Yes
Warm-Dimming	No
Field Adjustable Light Distribution	Yes
Field Adjustable Distribution Type	Integral FALD

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	4643.6 lm
Reported Efficacy (AC)	120.83 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	73.3
Reported R9	-30
Reported IES Rf	76
Reported IES Rg	94
Reported IES Rcs,h1	-17
Reported Minimum Light Output	4422.3 lm
Reported Maximum Light Output	4643.6 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	4643.6 lm
Reported BUG Rating	B2 U2 G1

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	38.43 W
Reported Total Harmonic Distortion	9.81 %
Reported Power Factor	0.9723
Reported Minimum Input Wattage	36.77 W
Reported Maximum Input Wattage	38.61
Reported Default Input Wattage	38.43 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Field Adjustable Light Distribution Setting	straight down
---	---------------

VERSION HISTORY VIEW DETAILS

2021-03-24	Listed	5.1	Premium
2020-10-06	Listed	5.1	Premium