

# DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	77.26 W
Reported Light Output	10364 lm
Reported CCT	3000 K
Reported CRI (Ra)	73
Product ID	PLE5Q8GLDXM0
DLC Family Code	<a href="#">WWWXHA</a>
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	PLE5Q8GLDXM0
Manufacturer	SATCO Products Inc
Brand	SATCO/NUVO
Model Number	65/676
Parent	Yes
Classification	Premium
DLC Family Code	WWWXHA
Input Power Type	AC

## PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	Mid Output
Primary Use Designation	Outdoor Non-Cutoff and Semi-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	No

## REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	10364 lm
Reported Efficacy (AC)	134.14 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	73
Reported R9	-31
Reported IES Rf	75
Reported IES Rg	94
Reported IES Rcs,h1	-17
Reported Minimum Light Output	9816.69 lm
Reported Maximum Light Output	10364 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	10364 lm
Reported BUG Rating	B1 U4 G3

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	77.26 W
Reported Total Harmonic Distortion	10.29 %
Reported Power Factor	0.956
Reported Minimum Input Wattage	73.18 W
Reported Maximum Input Wattage	77.26
Reported Default Input Wattage	77.26 W
Voltage Range	120-277 V

## TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	10273 lm
Tested Efficacy (AC)	133.77 lm/W

Tested CCT	3027 K
Tested CRI (Ra)	73
Tested R9	-31
Tested IES Rf	76
Tested IES Rg	94
Tested IES Rcs,h1	-16 %
Tested Duv	-0.0013
Tested Backlight (TM-15 BUG)	1
Tested BUG Rating	B1 U4 G3

## TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	277
Tested Input Wattage	76.79 W
Tested Total Harmonic Distortion	10.29 %
Tested Power Factor	0.956

## VERSION HISTORY VIEW DETAILS

2021-05-14	Listed	5.1	Premium
2021-03-24	Listed	5.1	Premium
2020-10-06	Listed	5.1	Premium