# **DesignLights Consortium**







Model Number	65/[771R3,813]
Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	204.6 W
Reported Light Output	29265 lm
Reported CCT	3000 K
Reported CRI (Ra)	82
Product ID	S-PQ3SZK
DLC Family Code	SLFAOC
Listing Status	Listed
Date Qualified	2024-02-20

#### **PRODUCT INFORMATION VIEW DETAILS**

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-PQ3SZK
Manufacturer	SATCO Products Inc
Brand	SATCO NUVO
Model Number	65/[771R3,813]
Parent	No
Classification	Premium
DLC Family Code	SLFAOC
Input Power Type	AC

#### PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires		
General Application	High-Bay		
Primary Use Designation	High-Bay Luminaires for Commercial and Industrial Buildings		

#### **CONTROL FEATURES VIEW DETAILS**

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	Multifunction Sensor, Sensor Receptacle, Daylight Sensing, Occupancy Sensing
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	Yes
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	29265 lm
Reported Efficacy (AC)	143.04 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	5
Reported IES Rf	83
Reported IES Rg	98
Reported IES Rcs,h1	-11
Reported Minimum Light Output	14304 lm
Reported Maximum Light Output	29265 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	29265 lm

## REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	204.6 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	100 W
Reported Maximum Input Wattage	204.6
Reported Default Input Wattage	204.6 W
Voltage Range	120-347 V

## **TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS**

Field Adjustable Light Distribution Setting	Pointing Straight Down
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# **VERSION HISTORY VIEW DETAILS**

20	Listed	5.1	Premium	