

DesignLights Consortium



Classification	Standard
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	220 W
Reported Light Output	28500 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	S-JVUX5E
DLC Family Code	RRRCXZ
Listing Status	Listed
Date Qualified	2022-08-04

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-JVUX5E
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	QHB2UZDA440KIP[Blank, NSF, All controls]
Parent	No
Classification	Standard
DLC Family Code	RRRCXZ
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

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	Yes
Dimming Capability and Range	Continuous Dimming to 10% or below

Integral Control Capability	No Control Capability
Sensor Type	Occupancy Sensing
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	28500 lm
Reported Efficacy (AC)	129.55 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	6
Reported IES Rf	82
Reported IES Rg	95
Reported IES Rcs,h1	-13
Reported Default Light Output	28500 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	220 W
Reported Total Harmonic Distortion	20 %
Reported Power Factor	0.9
Reported Default Input Wattage	220
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-08-04	Listed	5.1	Standard
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