

DesignLights Consortium



Classification	Premium
Primary Use	Architectural Flood and Spot Luminaires
Reported Input Wattage	35 W
Reported Light Output	4900 lm
Reported CCT	3000 K
Reported CRI (Ra)	82.2
Product ID	PU3Z8U9L
DLC Family Code	XXXEGY
Listing Status	Listed
Date Qualified	2020-08-13

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PU3Z8U9L
Manufacturer	Keystone Technologies
Brand	Keystone
Model Number	KT-FLED35-R1A-UNV-8CSB-VDIM-[blank, B, W]
Parent	No
Classification	Premium
DLC Family Code	XXXEGY
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

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

CONTROL FEATURES VIEW DETAILS

Integral Controls	Yes
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Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	No Sensor
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	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	4900 lm
Reported Efficacy (AC)	140 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82.2
Reported R9	4
Reported IES Rf	84
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Minimum Light Output	4480 lm
Reported Maximum Light Output	5075 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	4900 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	35 W
Reported Total Harmonic Distortion	11.53 %
Reported Power Factor	0.99
Reported Minimum Input Wattage	35 W
Reported Maximum Input Wattage	35
Reported Default Input Wattage	35 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2021-08-26	Listed	5.1	Premium
2021-03-19	Listed	5.1	Premium

2021-02-12	Listed	5	Premium
2020-08-13	Listed	5	Premium