DesignLights Consortium





Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	200 W
Reported Light Output	31800 lm
Reported CCT	4000 K
Reported CRI (Ra)	82
Product ID	PMF1LFZM
DLC Family Code	QQQVDO
Listing Status	Listed
Date Qualified	2021-03-31

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PMF1LFZM
Manufacturer	Keystone Technologies
Brand	Keystone
Model Number	KT-RHLED200-14C-840-VDIM-P /G2 [blank, -Options]
Parent	No
Classification	Premium
DLC Family Code	QQQVDO
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
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Dimming Capability and Range	Continuous Dimming to 10% or below		
Integral Control Capability	LLLC,High End Trim		
Sensor Type	Multifunction Sensor,Sensor Receptacle		
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	31800 lm
Reported Efficacy (AC)	159 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	82
Reported R9	5
Reported IES Rf	84
Reported IES Rg	96
Reported IES Rcs,h1	-12
Reported Default Light Output	31800 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	200 W
Reported Total Harmonic Distortion	3.34 %
Reported Power Factor	0.999
Reported Default Input Wattage	200 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2023-03-10	Listed	5.1	Premium
2021-04-08	Listed	5.1	Premium
2021-03-31	Listed	5.1	Premium