DesignLights Consortium





Classification	Premium	
Primary Use	Outdoor Full-Cutoff Wall-Mounted Area Luminaires	
Reported Input Wattage	40 W	
Reported Light Output	5200 lm	
Reported CCT	5000 K	
Reported CRI (Ra)	83.3	
Product ID	PLGYPB0G	
DLC Family Code	RRRVXF	
Listing Status	Listed	
Date Qualified	2020-08-10	

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	PLGYPB0G		
Manufacturer	Keystone Technologies		
Brand	Keystone		
Model Number	KT-WPLED40-M2-850-VDIM-[blank, B, W] [blank, /MW]		
Parent	No		
Classification	Premium		
DLC Family Code	RRRVXF		
Input Power Type	AC		

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires	
General Application	Mid Output	
Primary Use Designation	Outdoor Full-Cutoff Wall-Mounted Area 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	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	5200 lm
Reported Efficacy (AC)	130 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	83.3
Reported R9	10
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Default Light Output	5200 lm
Reported BUG Rating	B2 U2 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	40 W
Reported Total Harmonic Distortion	7.64 %
Reported Power Factor	0.997
Reported Default Input Wattage	40 W
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2021-04-23	Listed	5.1	Premium
2021-02-12	Listed	5	Premium
2020-08-10	Listed	5	Premium