DesignLights Consortium





Classification	Premium
Primary Use	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires
Reported Input Wattage	60.91 W
Reported Light Output	8030.8 lm
Reported CCT	3000 K
Reported CRI (Ra)	82
Product ID	S-LABY1P
DLC Family Code	<u>EMWAMU</u>
Listing Status	Listed
Date Qualified	2022-03-22

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-LABY1P
Manufacturer	SATCO Products Inc
Brand	SATCO
Model Number	65/762
Parent	Yes
Classification	Premium
DLC Family Code	EMWAMU
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category Outdoor Luminaires	
General Application	Mid Output
Primary Use Designation	Outdoor Non-Cutoff and Semi-Cutoff Wall-Mounted Area Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
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Dimming Capability and RangeContinuous Dimming to 10% or belowIntegral Control CapabilityNo Control CapabilitySensor TypeNo SensorSSL V5 Wired Communication Protocol0-10V AnalogSSL V5 Wireless Communication ProtocolNo Wireless ProtocolField Adjustable Light OutputYesWhite-TunableYesWarm-DimmingNo		
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	Dimming Capability and Range	Continuous Dimming to 10% or below
SSL V5 Wired Communication Protocol SSL V5 Wireless Communication Protocol Field Adjustable Light Output White-Tunable O-10V Analog No Wireless Protocol Yes	Integral Control Capability	No Control Capability
SSL V5 Wireless Communication Protocol Field Adjustable Light Output White-Tunable Yes	Sensor Type	No Sensor
Field Adjustable Light Output White-Tunable Yes Yes	SSL V5 Wired Communication Protocol	0-10V Analog
White-Tunable Yes	SSL V5 Wireless Communication Protocol	No Wireless Protocol
	Field Adjustable Light Output	Yes
Warm-Dimming No	White-Tunable	Yes
	Warm-Dimming	No
Field Adjustable Light Distribution No	Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	8030.8 lm
Reported Efficacy (AC)	131.85 lm/W
Reported CCT	3000 K
Reported CRI (Ra)	82
Reported R9	4
Reported IES Rf	84
Reported IES Rg	98
Reported IES Rcs,h1	-12
Reported Minimum Light Output	1977.8 lm
Reported Maximum Light Output	8030.8 lm
Reported Minimum CCT	3000 K
Reported Maximum CCT	5000 K
Reported Default Light Output	8030 lm
Reported BUG Rating	B2 U3 G3

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	60.91 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Minimum Input Wattage	15 W
Reported Maximum Input Wattage	60.91
Reported Default Input Wattage	60 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	8030.8 lm

Tested Efficacy (AC)	131.85 lm/W
Tested CCT	3043 K
Tested CRI (Ra)	82
Tested R9	4
Tested IES Rf	84
Tested IES Rg	98
Tested IES Rcs,h1	-12 %
Tested Duv	-0.0022
Tested Backlight (TM-15 BUG)	2
Tested BUG Rating	B2 U3 G3

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	277
Tested Input Wattage	60.91 W
Tested Total Harmonic Distortion	15.77 %
Tested Power Factor	0.914

VERSION HISTORY VIEW DETAILS

2022-03-22	Listed	5.1	Premium
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