DesignLights Consortium





Model Number	ALI-INT-8FT-60W-50K-MILKY
Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	60 W
Reported Light Output	9480 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	S-0JLM4G
DLC Family Code	BBBGDW
Listing Status	Listed
Date Qualified	2022-09-28

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting	
Technical Requirements Version	5.1	
Product ID	S-0JLM4G	
Manufacturer	Shenzhen BMMQ Technology Co., Ltd.	
Brand	BMMQ	
Model Number	ALI-INT-8FT-60W-50K-MILKY	
Parent	Yes	
Classification	Standard	
DLC Family Code	BBBGDW	
Length	8.0 ft	
Input Power Type	AC	

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Indoor Luminaires	
General Application	Linear Ambient	
Primary Use Designation	Direct Linear Ambient Luminaires	

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
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	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	9480 lm
Reported Efficacy (AC)	158 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80
Reported R9	7
Reported IES Rf	84
Reported IES Rg	96
Reported IES Rcs,h1	-13
Reported Default Light Output	9480 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	60 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Default Input Wattage	60 W
Voltage Range	100-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Voltage for Minimum Efficacy	120
Tested Light Output	9412 lm
Tested Efficacy (AC)	158.8 lm/W
Tested CCT	5114 K
Tested CRI (Ra)	83
Tested R9	17
Tested IES Rf	84

Tested IES Rg	96
Tested IES Rcs,h1	-13 %
Tested Duv	0.0008

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Input Wattage	59.3 W
Tested Total Harmonic Distortion	12.6 %
Tested Power Factor	0.954

PHOTOMETRIC IMAGES AND FILES VIEW DETAILS

SPDX File	Download File	
-----------	---------------	--

VERSION HISTORY VIEW DETAILS

2022-09-28	Listed	5.1	Standard
------------	--------	-----	----------