

DesignLights Consortium



Model Number	ALI-INT-3FT-20W-65K-CLEAR-V
Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	20 W
Reported Light Output	3000 lm
Reported CCT	6500 K
Reported CRI (Ra)	82
Product ID	S-BSG81T
DLC Family Code	BBBGGI
Listing Status	Listed
Date Qualified	2023-01-05

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-BSG81T
Manufacturer	Shenzhen BMMQ Technology Co., Ltd.
Brand	Shenzhen BMMQ Technology Co., Ltd
Model Number	ALI-INT-3FT-20W-65K-CLEAR-V
Parent	No
Classification	Standard
DLC Family Code	BBBGGI
Length	3.0 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 above 10%
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	3000 lm
Reported Efficacy (AC)	150 lm/W
Reported CCT	6500 K
Reported CRI (Ra)	82
Reported R9	1
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Default Light Output	3000 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	20 W
Reported Total Harmonic Distortion	25 %
Reported Power Factor	0.9
Reported Default Input Wattage	20 W
Voltage Range	100-277 V

VERSION HISTORY VIEW DETAILS

2023-01-05	Listed	5.1	Standard
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