DesignLights Consortium





Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	110.8 W
Reported Light Output	15954 lm
Reported CCT	5000 K
Reported CRI (Ra)	80
Product ID	S-KRL2C7
DLC Family Code	EMWANC
Listing Status	Listed
Date Qualified	2022-04-13

PRODUCT INFORMATION VIEW DETAILS

Solid State Lighting
5.1
S-KRL2C7
SATCO Products Inc
SATCO
65/642R1
No
Premium
EMWANC
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

Dimming Capability and Range	Continuous Dimming to 10% or below		
Integral Control Capability	No Control Capability		
Sensor Type	Sensor Receptacle, 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	Yes		
Field Adjustable Distribution Type	Integral FALD		

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	15954 lm
Reported Efficacy (AC)	143.97 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	80
Reported R9	0
Reported IES Rf	83
Reported IES Rg	96
Reported IES Rcs,h1	-13
Reported Default Light Output	15954 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	110.8 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Default Input Wattage	110 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

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VERSION HISTORY VIEW DETAILS

2022-04-13	Listed	5.1	Premium