DesignLights Consortium





Classification	Premium
Primary Use	High-Bay Luminaires for Commercial and Industrial Buildings
Reported Input Wattage	204.9 W
Reported Light Output	28487 lm
Reported CCT	4000 K
Reported CRI (Ra)	84
Product ID	S-UTS1HQ
DLC Family Code	SLFAIT
Listing Status	Listed
Date Qualified	2023-02-20

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-UTS1HQ
Manufacturer	SATCO Products Inc
Brand	SATCO
Model Number	65/795R2
Parent	No
Classification	Premium
DLC Family Code	SLFAIT
Input Power Type	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	Yes
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Dimming Capability and Range	Continuous Dimming to 10% or below		
Integral Control Capability	No Control Capability		
Sensor Type	Multifunction Sensor, Sensor Receptacle, Daylight Sensing, 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	28487 lm
Reported Efficacy (AC)	139.04 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	84
Reported R9	13
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-11
Reported Default Light Output	28487 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	204.9 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Maximum Input Wattage	204.9
Reported Default Input Wattage	204.9 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

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VERSION HISTORY VIEW DETAILS

2023-02-20	Listed	5.1	Premium