DesignLights Consortium





Classification	Premium
Primary Use	Fuel Pump Canopy Luminaires
Reported Input Wattage	63 W
Reported Light Output	7582 lm
Reported CCT	5000 K
Reported CRI (Ra)	85
Product ID	S-BT7ID9
DLC Family Code	ZZZFHQ
Listing Status	Listed
Date Qualified	2022-04-11

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	S-BT7ID9
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	CPUZDB350K[Blank;BR;BK][Blank;MS]
Parent	Yes
Classification	Premium
DLC Family Code	ZZZFHQ
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires	
General Application	Mid Output	
Primary Use Designation	Fuel Pump Canopy Luminaires	

PRODUCT CAPABILITIES VIEW DETAILS

Integral Controls	Yes
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	No Wired Communication Protocol
SSL V5 Wireless Communication Protocol	No Wireless Protocol
Field Adjustable Light Output	Yes
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	7582 lm
Reported Efficacy (AC)	120.43 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	85
Reported R9	16
Reported IES Rf	85
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Minimum Light Output	3000 lm
Reported Maximum Light Output	7387 lm
Reported Default Light Output	7582 lm
Reported BUG Rating	B2 U2 G2

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	63 W
Reported Total Harmonic Distortion	9 %
Reported Power Factor	0.917
Reported Minimum Input Wattage	25
Reported Maximum Input Wattage	63
Reported Default Input Wattage	63
Voltage Range	100-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Tested Light Output	7582 lm
Tested Efficacy (AC)	120.43 lm/W
Tested CCT	5060 K
Tested CRI (Ra)	85
Tested R9	16
Tested IES Rf	84
Tested IES Rg	95
Tested IES Rcs,h1	-11 %
Tested Duv	0.0019
Tested Backlight (TM-15 BUG)	2
Tested BUG Rating	B2 U2 G2

TESTED ELECTRICAL PERFORMANCE VIEW DETAILS

Tested Voltage	120
Tested Input Wattage	63 W
Tested Total Harmonic Distortion	9 %
Tested Power Factor	0.917

VERSION HISTORY VIEW DETAILS

2022-04-11	Listed	5.1	Premium