

DesignLights Consortium



Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	32 W
Reported Light Output	4200 lm
Reported CCT	4000 K
Reported CRI (Ra)	80
Product ID	PDY9PRHV
DLC Family Code	IIIOFH
Listing Status	Listed
Date Qualified	2020-08-14

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	PDY9PRHV
Manufacturer	Technical Consumer Products
Brand	TCP
Model Number	TCPGPS4UZDA840K[Blank, All controls]
Parent	No
Classification	Standard
DLC Family Code	IIIOFH
Length	4.0 ft
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

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

PRODUCT CAPABILITIES VIEW DETAILS

Dimming Capability and Range	Continuous Dimming to 10% or below
Integral Control Capability	No Control Capability
Sensor Type	Multifunction Sensor,Daylight Sensing,Occupancy Sensing
SSL V5 Wired Communication Protocol	0-10V Analog
SSL V5 Wireless Communication Protocol	Bluetooth
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No
Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	4200 lm
Reported Efficacy (AC)	131 lm/W
Reported CCT	4000 K
Reported CRI (Ra)	80
Reported R9	12
Reported IES Rf	84
Reported IES Rg	95
Reported IES Rcs,h1	-12
Reported Default Light Output	4200 lm

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	32 W
Reported Total Harmonic Distortion	13 %
Reported Power Factor	0.9
Reported Default Input Wattage	32
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2020-08-14	Listed	5	Premium
------------	--------	---	---------