DesignLights Consortium





Classification	Standard
Primary Use	Direct Linear Ambient Luminaires
Reported Input Wattage	35 W
Reported Light Output	4550 lm
Reported CCT	4000 K
Reported CRI (Ra)	81
Product ID	PABTAFDW
DLC Family Code	PPPTLZ
Listing Status	Listed
Date Qualified	2020-11-03

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting		
Technical Requirements Version	5.1		
Product ID	PABTAFDW		
Manufacturer	Technical Consumer Products		
Brand	TCP		
Model Number	LWR3500140		
Parent	No		
Classification	Standard		
DLC Family Code	PPPTLZ		
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

Integral Controls	No		
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	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	4550 lm		
Reported Efficacy (AC)	130 lm/W		
Reported CCT	4000 K		
Reported CRI (Ra)	81		
Reported R9	6		
Reported IES Rf	82		
Reported IES Rg	97		
Reported IES Rcs,h1	-12		
Reported Default Light Output	4550 lm		

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	35 W
Reported Total Harmonic Distortion	9.5 %
Reported Power Factor	0.951
Reported Default Input Wattage	35
Voltage Range	120-277 V

VERSION HISTORY VIEW DETAILS

2022-09-30	Listed	5.1	Standard
2022-06-30	Delisted	5	Premium
2020-11-03	Listed	5	Premium