

DesignLights Consortium



Classification	Premium
Primary Use	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
Reported Input Wattage	80.44 W
Reported Light Output	11416.1 lm
Reported CCT	5000 K
Reported CRI (Ra)	70
Product ID	P4YUU5X9
DLC Family Code	YYYFAC
Listing Status	Listed
Date Qualified	2021-11-23

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.1
Product ID	P4YUU5X9
Manufacturer	Morris Products Inc.
Brand	Morris
Model Number	74045C
Parent	No
Classification	Premium
DLC Family Code	YYYFAC
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Luminaires
General Application	High Output
Primary Use Designation	Outdoor Pole/Arm-Mounted Area and Roadway Luminaires

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	Exterior Photocell,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	11416.1 lm
Reported Efficacy (AC)	141.92 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	70
Reported R9	-33
Reported IES Rf	75
Reported IES Rg	95
Reported IES Rcs,h1	-16
Reported Default Light Output	11416.1 lm
Reported BUG Rating	B3 U0 G3

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	80.44 W
Reported Total Harmonic Distortion	15 %
Reported Power Factor	0.9
Reported Default Input Wattage	80 W
Voltage Range	120-277 V

TESTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Field Adjustable Light Distribution Setting	Pointing Straight Down
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VERSION HISTORY VIEW DETAILS

2021-11-23	Listed	5.1	Premium
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