DesignLights Consortium





Classification	Standard	
Primary Use	Retrofit Kits for Outdoor Pole/Arm-Mounted Area and Roadway Luminaires	
Reported Input Wattage	301.1 W	
Reported Light Output	37675 lm	
Reported CCT	5000 K	
Reported CRI (Ra)	72.4	
Product ID	P0P37YP9	
DLC Family Code	HHHDGU	
Listing Status	Delisted	
Date Delisted	2022-06-30	

PRODUCT INFORMATION VIEW DETAILS

Qualified Product List	Solid State Lighting
Technical Requirements Version	5.0
Product ID	P0P37YP9
Manufacturer	SHENZHEN NUOGUAN TECHNOLOGY CO LTD
Brand	NGLIGHT
Model Number	NGRK-300W(5000K)
Parent	No
Classification	Standard
DLC Family Code	HHHDGU
Input Power Type	AC

PRODUCT CATEGORIZATION VIEW DETAILS

Category	Outdoor Retrofit Kit
General Application	Very High Output
Primary Use Designation	Retrofit Kits for Outdoor Pole/Arm-Mounted Area and Roadway Luminaires

CONTROL FEATURES VIEW DETAILS

Integral Controls	No
Dimming Capability and Range	Not Dimmable
Field Adjustable Light Output	No
White-Tunable	No
Warm-Dimming	No

Field Adjustable Light Distribution	No

REPORTED PHOTOMETRIC PERFORMANCE VIEW DETAILS

Reported Light Output	37675 lm
Reported Efficacy (AC)	125.08 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	72.4

REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS

Reported Input Wattage	301.1 W
Reported Total Harmonic Distortion	7.82 %
Reported Power Factor	0.9527
Voltage Range	100-277 V

LISTING INFORMATION VIEW DETAILS

Testing in a Manufacturer-Selected Housing (Luminaire Specific)	General Purpose
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VERSION HISTORY VIEW DETAILS

2022-06-30	Delisted	5	Standard
2020-03-30	Listed	5	Standard
2019-04-18	Listed	4.4	Standard