# DesignLights Consortium





Classification	Standard
Primary Use	Retrofit Kits for Outdoor Pole/Arm-Mounted Area and Roadway Luminaires
Reported Input Wattage	293.4 W
Reported Light Output	36083 lm
Reported CCT	5000 K
Reported CRI (Ra)	72.4
Product ID	P03CGRS1
DLC Family Code	HHHDGV
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	P03CGRS1	
Manufacturer	SHENZHEN NUOGUAN TECHNOLOGY CO LTD	
Brand	NGLIGHT	
Model Number	NGRK-300WH(5000K)	
Parent	No	
Classification	Standard	
DLC Family Code	HHHDGV	
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	36083 lm
Reported Efficacy (AC)	122.98 lm/W
Reported CCT	5000 K
Reported CRI (Ra)	72.4

## **REPORTED ELECTRICAL PERFORMANCE VIEW DETAILS**

Reported Input Wattage	293.4 W
Reported Total Harmonic Distortion	7.86 %
Reported Power Factor	0.9611
Voltage Range	200-480 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