

G-ORB-25W-5K



# ORBITAL

## 25W

 Guarantee : 3 years



### Initial Data

Power (W)	25
Color Temperature (K)	5000

### Product Data

Electrical Characteristics	
Class Of Protection Against Electric Shock (V230)	I
Frequency	50
Input Voltage And Frequency Range	220-240/50-60
Led Module Operating Voltage (V-DC)	200
Led Module Type	Integrated
Nominal Input Current (A@V)	0.12@230
Nominal Input Voltage	230
Power (W)	25
Power Factor	0.9
General Characteristics	
Application	Garden - Landscape lighting
Application Area	Outdoor

Guarantee (year)	3
Lighting Type	Garden Lighting
Maximum Allowed Humidifying (%)	95
Mounting type	pole mounting
Product type	Lighting
Rated Useful Life (L70B10)	70000
Working Temperature Range (C°)	-20~+50
<b>Mechanical Characteristics</b>	
Body Coating	Electrostatic powder paint
Body Material	Diecast Aluminum
Diffuser Material	Poly carbonate
Ingress Protection (IP)	IP65
Ral color	Grey Sanded Ral 7024 - white wrinkle paint Ral 9016
Type of Power Supply	independent
Weight (Kg)	2.3
<b>Optical Characteristics</b>	
Color Rendering Index	75
Color Temperature (K)	5000
Light Source	SMD LED
Lumen Maintenance Code	9
Luminous Efficiency (Lm/W)	100
Luminous Flux (Lm)	2500
Nominal Power Of Led (W)	1.5
Number Of Leds In The Module (PCS)	60
Sdcm Initial And Value	5SDCM

## Dimension

