

# GP22

## IP65 Landscape

LED Lighting



### HOUSING

Electrostatic powder paint coated extruded aluminum housing  
 IP66 Protection  
 IK09 Impact Protection  
 Electrical Safety Class I

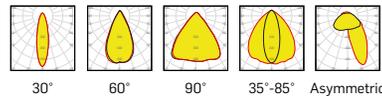
### Body Color Options



### OPTIC

UGR (CIE Pub.117):21  
 IEC/EN 62471 Photo-Biologic Protection RG0

### Optic Options



### LED

SMD LED with a minimum lifetime of 100.000 hours  
 High color rendering (CRI>80)

### Color Rendering Index

**80+**  
 Ra>80

### CCT



### CONTROL

Rated Input Voltage 220~240VAC  
 Range of Input Voltage 90~305VAC  
 Frequency 50~60Hz  
 Power Factor PF>0.95  
 Operating Temperature -40°C ~ +60°C  
 Constant Current LED Driver

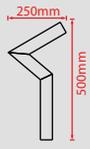
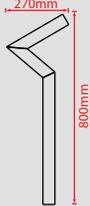
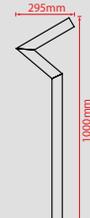
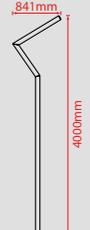
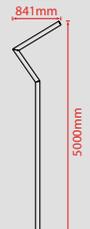
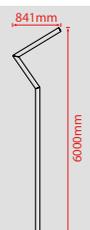
### Additional Features

**0-10V**  
 0-10V Prog.

Over Current Protection (OCP), Over Voltage Protection (OVP),  
 Short Circuit Protection (SCP), Over Temperature Protection (OTP)

### STANDARDS

Luminaire Standarts EN 60598-1 - EN 60598-2-3  
 Driver Standarts LVD (EN 61347-1, EN 61347-2-13)  
 EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

 <b>GP22-0051</b> 50cm		<table border="1"> <thead> <tr> <th>Güç</th> <th>Işık Akısı</th> <th>Verim</th> </tr> </thead> <tbody> <tr> <td>12W</td> <td>- lm</td> <td>- lm/W</td> </tr> </tbody> </table>	Güç	Işık Akısı	Verim	12W	- lm	- lm/W	<table border="1"> <thead> <tr> <th colspan="2">Ambalaj Bilgileri</th> </tr> </thead> <tbody> <tr> <td>En</td> <td>- cm</td> </tr> <tr> <td>Boy</td> <td>- cm</td> </tr> <tr> <td>Yükseklik</td> <td>- cm</td> </tr> <tr> <td>Kolideki Miktar</td> <td>- adet</td> </tr> <tr> <td>Koli Ağırlığı</td> <td>- kg</td> </tr> <tr> <td>Desi</td> <td>-</td> </tr> </tbody> </table>	Ambalaj Bilgileri		En	- cm	Boy	- cm	Yükseklik	- cm	Kolideki Miktar	- adet	Koli Ağırlığı	- kg	Desi	-
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\*\*The specified luminous flux values may vary by %10.

### ORDER CODE EXPENSION

**GP22- 0402 - 036 - 8 40 S - 9005-0120 - V S S S 66**

GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
GP22	0051 0081 0101 0301 0401 0501 0601	012: 12W 036: 36W 072: 72W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9006: Gray 7016: Anthracite 9005: Black	0120: 120°	V: 0-10V Prog.	S: LAMPTIME	S: Standart	S: Standart	66: IP66