



GP20

IP65 Landscape

LED Lighting



HOUSING

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

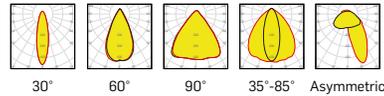
Body Color Options



OPTIC

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

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 Protectio (OVP),
 Short Circuit Protection (SCP), Over Temperature Protection (OTP)

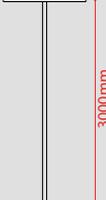
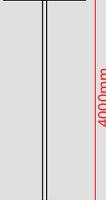
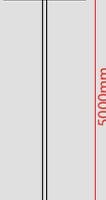
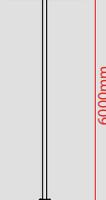
STANDARDS

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)

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**The specified luminous flux values may vary by %10.

ORDER CODE EXPANSION

GP20- 0402 - 036 - 8 40 S - 9005- AS00- V S S S 66

GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
GP20	0052 0082 0102 0302 0402 0502 0602	012: 12W 036: 36W 072: 72W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9006: Gray 7016: Anthracite 9005: Black	0030: 30° 0060: 60° 0090: 90° OV49: 35°-85° AS00: Asymmetric	V: 0-10V Prog.	S: LAMPTIME	S: Standart	S: Standart	66: IP66



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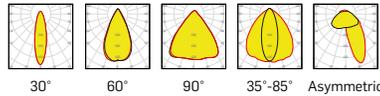
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