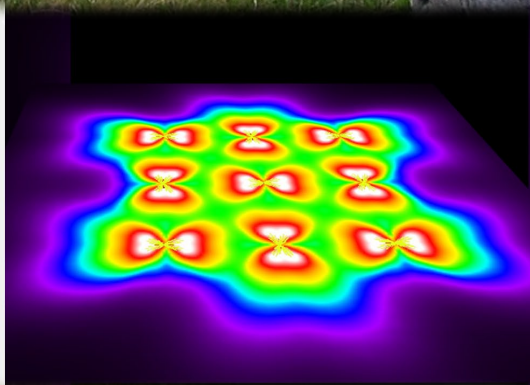


# SGB LED ALLEY & PARK LIGHT

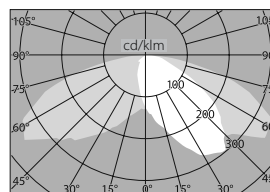
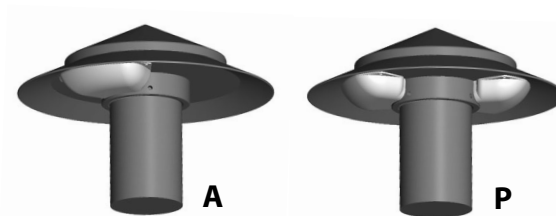
- EXTREMELY WIDE ASYMMETRIC LENSES
- ZERO LIGHT POLLUTION
- ECOLOGICAL – MERCURY AND LEAD FREE
- HIGH ENERGY EFFICIENCY
- LONG LIFECYCLE
- NO MAINTENANCE COSTS
- HIGH QUALITY AREA ILLUMINATION
- ERGONOMICAL – CLOSE TO NATURAL LIGHT
- VERSIONS WITH AC AND DC POWER SUPPLY

False Colours	
● illuminances	
<input type="text"/>	32.00 lx
<input type="text"/>	16.00 lx
<input type="text"/>	8.00 lx
<input type="text"/>	4.00 lx
<input type="text"/>	2.00 lx
<input type="text"/>	1.00 lx
<input type="text"/>	0.50 lx
<input type="text"/>	0.25 lx
<input type="text"/>	0.00 lx

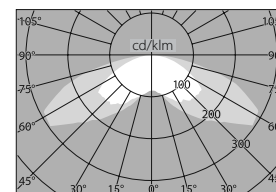




# SGB10, SGBdc10 SGB15, SGBdc15



SG10A, SG15A

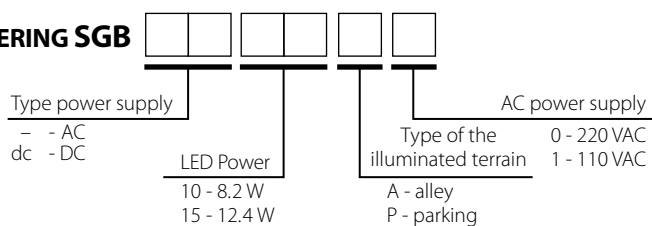


SG10P, SG15P

## SPECIFICATIONS

	SGB10	SGB15	SGBdc10	SGBdc15
AC Input Voltage	180 ÷ 264 VAC or 90 ÷ 132 VAC		-	-
DC Input Voltage	257 ÷ 370 VDC or 127 ÷ 186 VDC		16 ÷ 30 VDC	22 ÷ 30 VDC
Mains Frequency	47 ÷ 63 Hz		-	-
LED Power	8.2 W	12.4 W	8.2 W	12.4 W
Power Efficiency	78 %	83 %	97%	97%
Total Power	10.5 W	15 W	9 W	13 W
LED Luminous Flux	990 lm	1480 lm	990 lm	1480 lm
Junction Temperature	70°C			
Optical Cover Efficiency	90 %			
Real Luminaire Efficacy (LER)	85 lm/W	89 lm/W	99 lm/W	102 lm/W
Real Lamp Luminous Flux for Outdoor White (4000 ÷ 6200 K)	789 lm	1180 lm	789 lm	1180 lm
Color Rendering Index for Outdoor White	CRI – 70 typical			
Operating Temperature	-20° ÷ +55°C			
Operating Humidity	10 ÷ 95 % RH			
Lifespan L70	> 120 000 h			
Ingress protection rating	IP 65			
Electrical Safety Class	Class II		-	-
Optical cover	PMMA or polycarbonate			
Installation Diameter	ø 60 mm			
Dimensions	ø 280 x 200 mm			
Weight	3.3 kg		3.5 kg	

## ORDERING SGB



Recommended installation height for optimal illumination: 80 ÷ 120 mm