



Wall luminaires

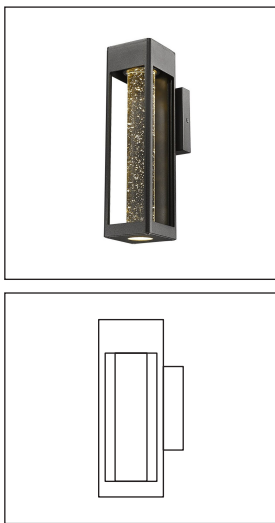
Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. The lamp body adopts high-pressure cast aluminum and aluminum alloy, the surface is coated with outdoor used powder, double anti-corrosion to extend service life. This lawn lamp series uses LED. High efficiency constant current driver, ensure the light source is maximum used.

IEC 62717 LED-modules for general lighting – Performance requirements  
IEC 62722-2-1 Particular requirements for LED luminaires

High Lumen Efficacy 50lm/W  
Body - Steel  
Diffuser - Clear Seeded Glass  
Glowing Wire Test - 850°  
Temperature - ta=20 °C ~ ta max=50 °C

**FIELDS OF APPLICATION**  
All outdoor wall areas

Model --- **W46**



**A** - 120 X 120 X 355mm  
**B** - 120 X 120 X 255mm

Default Available

**11W46-G-30-270-0-A**

Product Assistant Chart

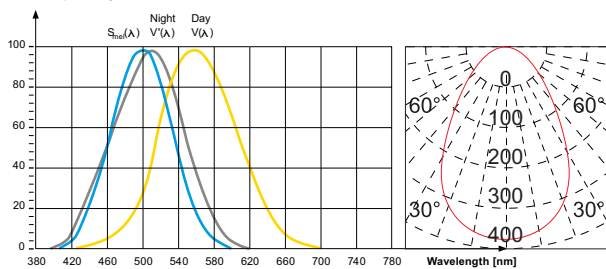
**W46 X X X X X**

Size	A	B	[ ]			
Driver	0	1	2	3	4	[ ]
	On/Off	Dali	Dimmable	Phase Dimming	1-10	
Beam Angle	270°					[ ]
Kelvin	27	30	40	50	60	[ ]
	2700K	3000K	4000K	5000K	6000K	
Finishing	W	G	B	[ ]		
	White	Dark Grey	Black			
Wattage Sizes	11					[ ]

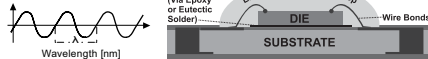
Lighting Customization Solution offer the wide range of customized product with best available options.

IP 65      IK 06      LED      McA Step 3      220~240V

**Relative spectral perception of brightness and melanopic effect**  
Effect as a percentage



Explanation of the three curves:  
V(A) = Perception of brightness, daytime seeing with the cones  
V(A) = Night-time seeing with the rods  
S<sub>mel</sub>(A) = Melatonin suppression with the photosensitive ganglion cells



**Accessories**

LED life time		Operating time 1.000 h										
Lamp Lumen Maintenance Factor	Lamp Survival Factor	1	10	20	30	40	50	60	70	80	90	100
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99



LED



series wiring

