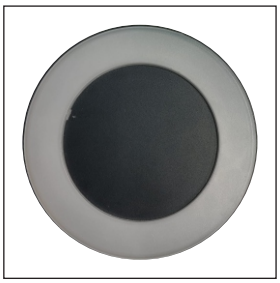
Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. The lamp body adopts high-pressure cast aluminum and aluminum alloy, the surface is coated with outdoor used powder , double anti-corrosion to extend service life. This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

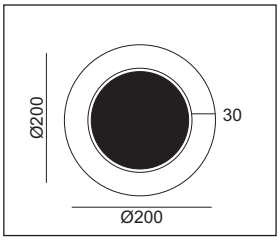
FIELDS OF APPLICATION
Office & Education, offices, open-plan offices, conference rooms, conference rooms, reception areas, counters, galleries, hotels, restaurants, living spaces

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

High Lumen Efficacy 90lm/W
Body - Die cast aluminum
Glowing Wire Test - 850°
Temperature - ta=10 °C ~ ta max=45 °C
Class - I

Model ---W100





A - Ø200 X H30mm

Default Available

18W100-B-30-360-0-A

Product Assistant Chart

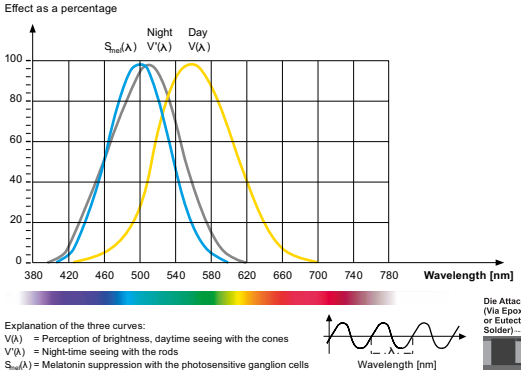
W100XXXXX

- Size — A — [ ]
- Driver — 0 On/Off; 1 Dali; 2 Dimmable; 3 Phase Dimming; 4 1-10 — [ ]
- Beam Angle — 360° — [ ]
- Kelvin — 30 3000K; 40 4000K; 50 5000K — [ ]
- Finishing — B Black; G Gray — [ ]
- Wattage Sizes — 18W — [ ]

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

IP 65 **LED** **AC85~265V / 50/60Hz**

Relative spectral perception of brightness and melanopic effect



LED life time			Operating time 1.000 h									
Lamp Lumen Maintenance Factor			1	10	20	30	40	50	60	70	80	90	100
Lamp Survival Factor			1	1	1	1	1	1	1	1	0.99	0.99	0.99
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60
		LSF	1	1	1	1	1	1	0.99	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	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99

A++ ENERGY LEVEL | LED | CRI>90 | series wiring | RoHS COMPLIANT | CIDET | LM-80 | FLICKER FREE