



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
- Body - Die cast aluminum
- Diffuser - Clear tempered glass
- Glowing Wire Test - 850°
- Temperature - ta=20 °C ~ ta max=50 °C
- Class - III

FIELDS OF APPLICATION

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

Model --- **W40**



A - 100 X 100 X 100mm

Default Available

6W40-G-30-0~120-0-A

Product Assistant Chart

W40 X X X X X

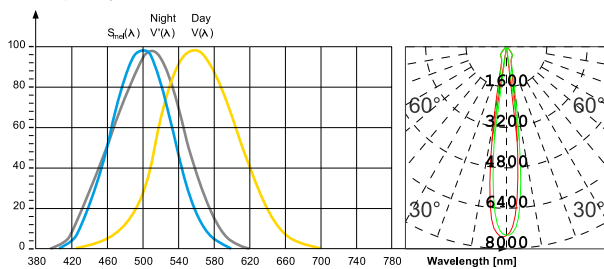
Size	A	[]
Driver	0 On/Off, 1 Dali, 2 Dimmable, 3 Phase Dimming, 4 1-10	[]
Beam Angle	0~120°	[]
Kelvin	27 2700K, 30 3000K, 40 4000K, 50 5000K, 60 6000K	[]
Finishing	W White, G Dark Grey, B Black	[]
Wattage Sizes	6	[]

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

IP 20 IK 08 COB 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_m(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



CE

