



Industrial luminaries



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 120lm/W
Body - Die cast aluminum
Diffuser - PMMA polycarbonate shock proof
Glowing Wire Test - 850°
Temperature - ta=20 °C ~ ta max=50 °C
Class - III

Optional optical diffusers -  Clear  Frosted

Model --- **S06**



Default Available

20S06-W-30-120-0-A 

Product Assistant Chart

S06 X X X X X

Size	A	B	C	[]		
Driver	0	1	2	3	4	[]
	On/Off	Dali	Dimmable	Phase Dimming	1-10	
Beam Angle	120°					[]
Kelvin	30	40	50	60	[]	
	3000K	4000K	5000K	6000K		
Finishing	W	G	B	[]		
	White	Dark Grey	Black			
Wattage Sizes	20	36	47	60	[]	
	A	B	B	C		

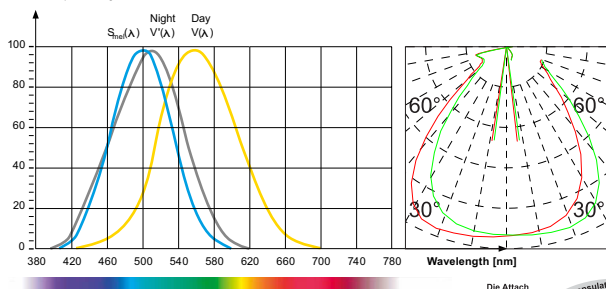
Lighting Customization Solution offer the wide range of customized product with best available options.

IP 66 IK 09 LED McA Step 3 220~240V

- A** - 600 X 95 X 75mm
- B** - 1200 X 95 X 75mm
- C** - 1500 X 95 X 75mm

Relative spectral perception of brightness and melanopic effect

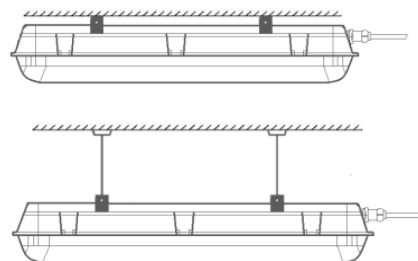
Effect as a percentage



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		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
		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

CR>90

series wiring



CE



LM-80



FLICKER FREE