



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.

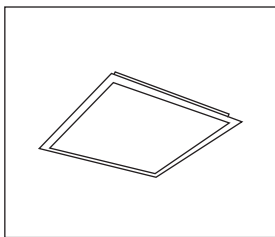
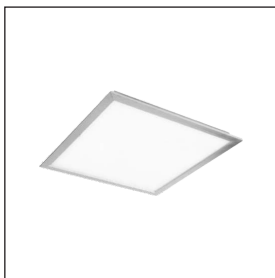
**FIELDS OF APPLICATION**

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

Model --- **E309**



Default Available

**25E309-W-30-180-0-A**

Product Assistant Chart

**E309 X X X X X**

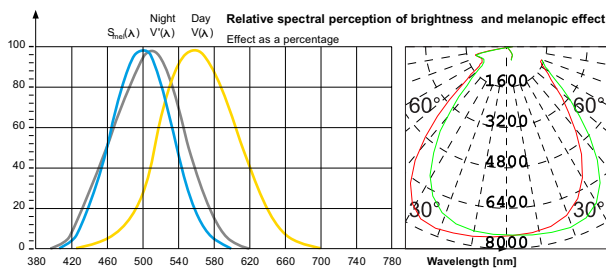
Size	A	B	C	D	E	F	G	[ ]
Driver	0	1	2	3	4			[ ]
	On/Off	Dali	Dimmable	Phase Dimming	1-10			
Beam Angle	180°							[ ]
Kelvin	30		40		60		[ ]	
	3000K		4000K		6000K			
Finishing	W							[ ]
	White							
Wattage Sizes	25	30	35	40	45	50	60	[ ]
	A	B	C	D	E	F	G	

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

IP 54    IK 08    COB    McA Step 3    220~240V

- A** - 295 X 295 X 90mm
- B** - 595 X 295 X 90mm
- C** - 595 X 595 X 90mm
- D** - 595 X 595 X 90mm
- E** - 1100 X 110 X 90mm
- F** - 1195 X 295 X 90mm
- G** - 1195 X 595 X 90mm

Accessories



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



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

