



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 thermo painted 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 - Thermos painted aluminum

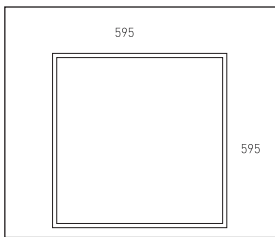
Diffuser - New PMMA optic that provides uniform illumination over its entire surface, with minimum thickness of the luminaire. UGR<19

Glowing Wire Test - 850°

Temperature - ta=20 °C ~ ta max=50 °C

Class - III

Model --- **E319**



Default Available

25E319-W-30-180-0-A

Product Assistant Chart

E319 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

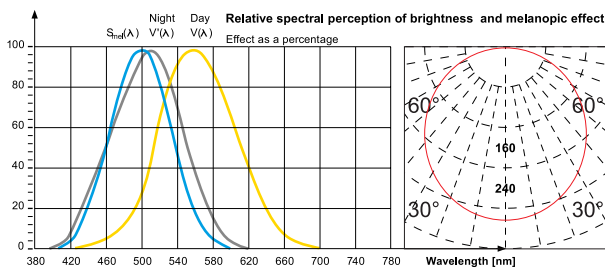
Wattage Sizes 25 30 35 40 45 50 60 []

A B

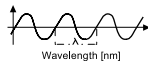
Lighting Customization Solution offer the wide range of customized product with best available options.

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

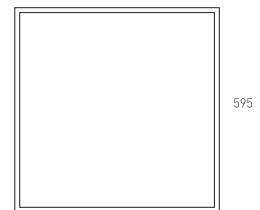
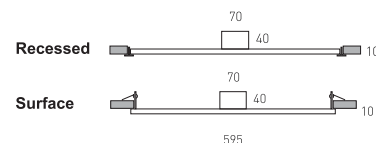
- A** - 295 X 295 X 10+40mm
- B** - 595 X 295 X 10+40mm
- C** - 595 X 595 X 10+40mm
- D** - 595 X 595 X 10+40mm
- E** - 595 X 595 X 10+40mm
- F** - 595 X 595 X 10+40mm
- G** - 595 X 595 X 10+40mm



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

