



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 100lm/W  
Body - PMMA Polymethyl methacrylate UV Stabilized  
Glowing Wire Test - 850°  
Temperature - ta=20 °C ~ ta max=50 °C  
Class - II

**FIELDS OF APPLICATION**

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

Model --- **P145**



A - Ø220 X 800mm

Default Available

**E27P145-W-30-360-0-A**

Product Assistant Chart

**W145 X X X X X**

Size — A — [ ]

Driver 0 1 2 3 4 [ ]  
On/Off Dali Dimmable Phase Dimming 1-10

Beam Angle 180° [ ]

Kelvin 27 30 40 50 60 [ ]  
2700K 3000K 4000K 5000K 6000K

Finishing W B AS AG AB [ ]  
White Black Antique Silver Antique Gold Antique Bronze

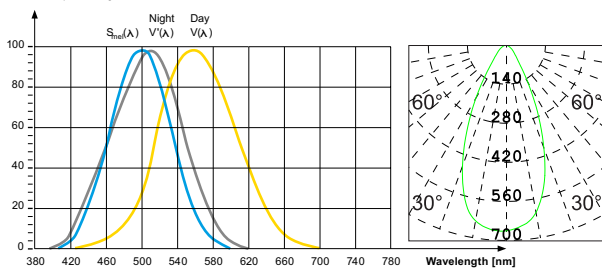
Wattage Sizes E27 [ ]

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

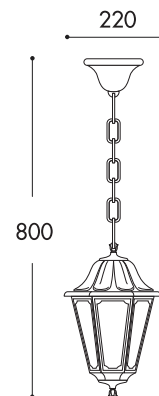
IP 65 IK 09 LED McA Step 3 220~240V

**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<sub>mel</sub>(A) = Melatonin suppression with the photosensitive ganglion cells



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

