



Pole Light

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.

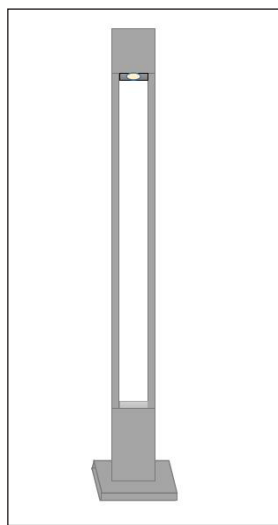
IEC 62717 LED-modules for general lighting – Performance requirements  
IEC 62722-2-1 Particular requirements for LED luminaires

High Lumen Performance 110lm/W  
Body - Made of die cast aluminum  
Diffuser - Tempered clear glass  
Glowing Wire Test - 850°  
Temperature - ta=-20 °C ~ ta max=65 °C  
Class - II

**FIELDS OF APPLICATION**

Outdoor Gardens, Parks, Pathways,

Model --- **R43**

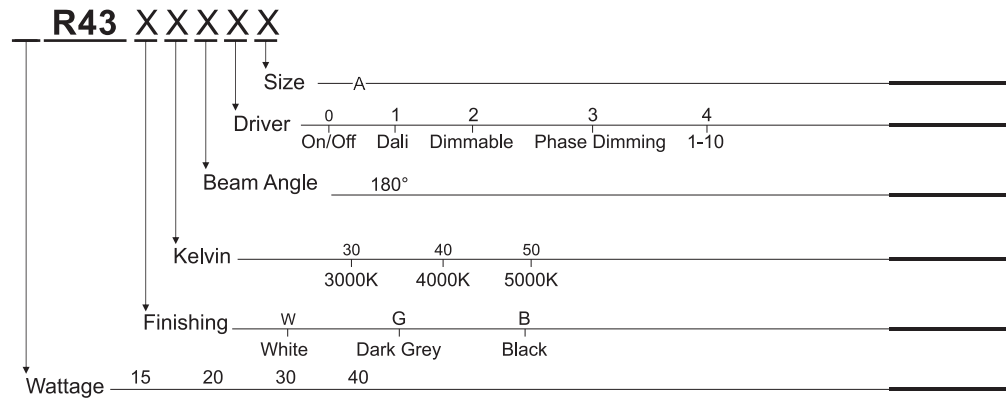


**A** - 4000 X 250 X 250 Hmm

Default Available

**15R43-G-30-365-0-A**

Product Assistant Chart

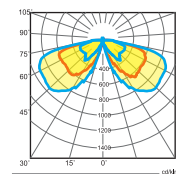
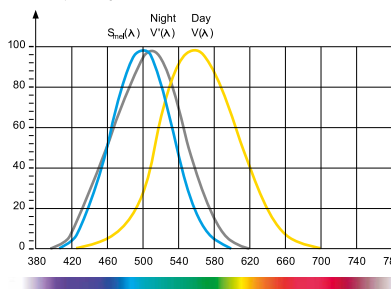


Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

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

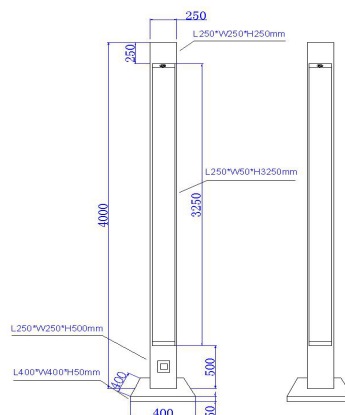
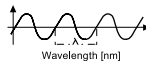
**Relative spectral perception of brightness and melanopic effect**

Effect as a percentage



Asym C0 - C180 C90 - C270

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>m</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



LED



series wiring

