





Spotlight Module

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 115lm/W

Body - Die cast aluminum housing with solvent free powder coating

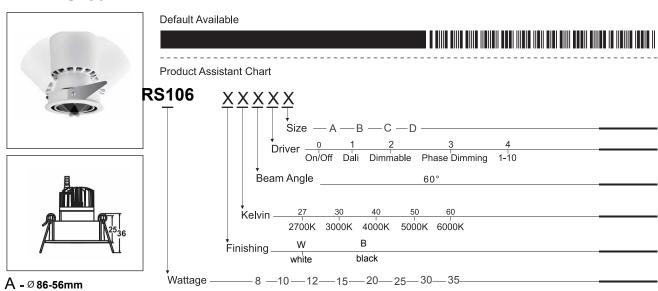
Diffuser - PMMA polycarbonate pattern lens.

Glowing Wire Test -  $850^{\circ}$ 

Temperature - ta=20 °C ~ ta max=50 °C

Class - III

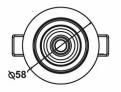
## Model --- **RS106**



COB

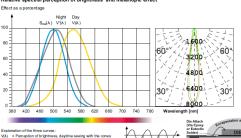
Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

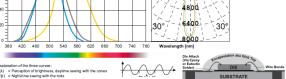
220~240V



B \_ Ø106-56mm

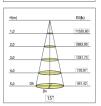


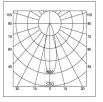


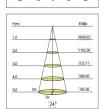


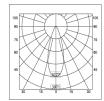


McA Step 3









H(m)		E0(k)
1,0		3177.18
2,0	$\Box$	794.29
3,0	$\Box$	353.02
4,0		198.57
5,0	Dh	127.09

LED life t	time		Operating time 1.000 h										
Lamp Lumen Maintenance Factor Lamp Survival Factor			1	10	20	30	40	50	60	70	80	90	100
			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

























