



Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. High efficiency constant current driver, ensure the light source is maximum used. can be easily installed in any type of space, to create amazing light effects, The LED is set back to minimize glare. The main body is made of die-cast aluminum that guarantees optimum heat dissipation.

The ZOYA Inground light adaptable for outdoor applications.

High Lumen Efficacy 115 lm/W - UGR<19
 Body - Die cast aluminum housing with solvent free powder coating
 Glowing Wire Test - 850°
 Temperature - of=20 °C ~ of max=50 °C

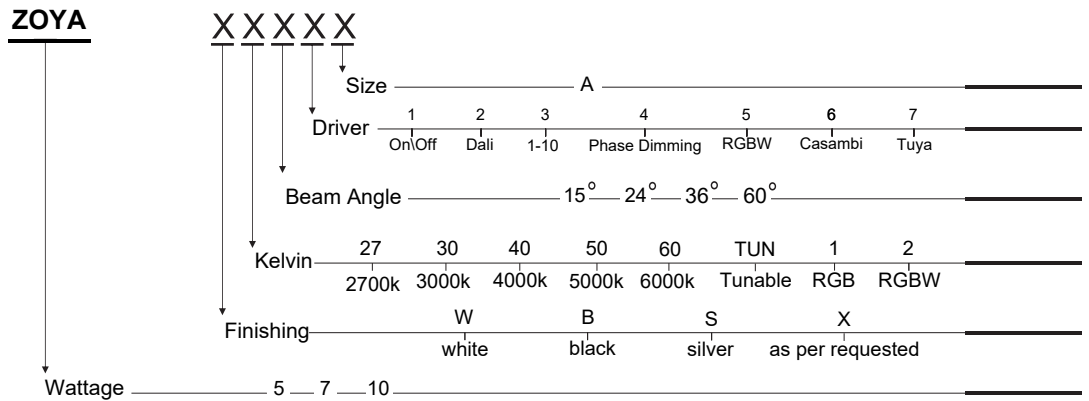
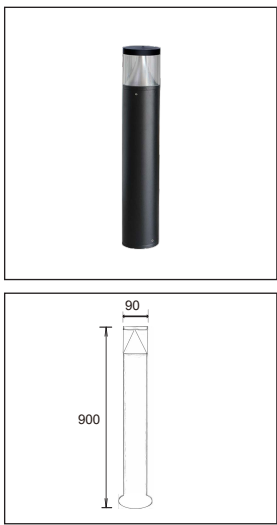
FIELDS OF APPLICATION:

Garden, pathway, etc.

ZOYA-A-1-15-27-W-5W



Model --- **ZOYA**



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

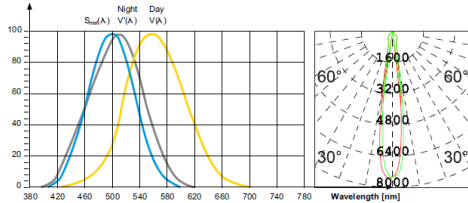
IP65 COB McA Step 3 220-240V



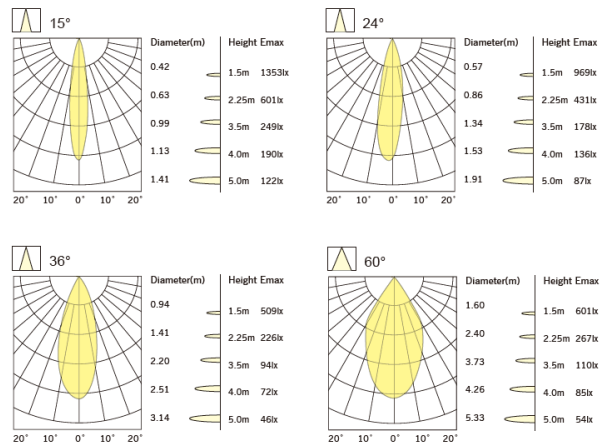
A - Ø 90×900mm

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) = Nighttime seeing with the rods
 S_n(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
		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

AC220-240V

series wiring

