



Floor Light



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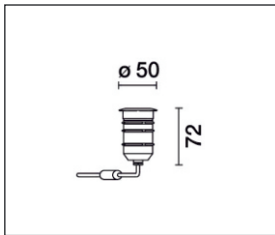
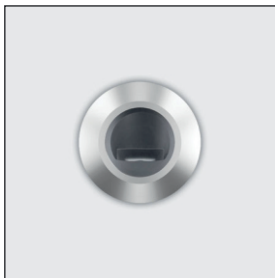
Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. The lamp body adopts high-pressure cast aluminum and aluminum alloy, the surface is coated with outdoor used powder, double anti-corrosion to extend service life. This 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 12lm/W
Body - Stainless steel 316
Glowing Wire Test - 850°
Temperature - ta=20 °C ~ ta max=50 °C

FIELDS OF APPLICATION
Outdoor Areas

Model ----- **L92**



A - Ø50 X 72mm

B - Ø80 X 72mm

Default Available

1 L92-SS-30-90-0-A



Product Assistant Chart

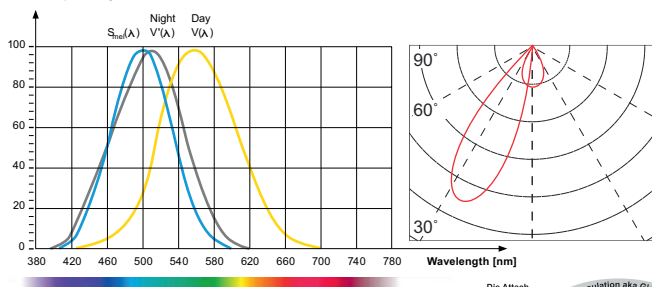
L92		X	X	X	X	X			
Size	A	B						[]	[]
Driver	0	1	2	3	4			[]	
	On/Off	Dali	Dimmable	Phase Dimming	1-10			[]	
Beam Angle	90°							[]	
Kelvin	30	40	50	60				[]	
	3000K	4000K	5000K	6000K				[]	
Finishing	SS							[]	
	Stainless Steel							[]	
Wattage	01W	03W	4.2W					[]	

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

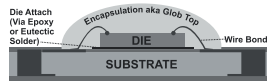
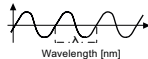
IP 66 / 68 IK 07 350mA / 500mA

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_{mel}(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

CR>90

series wiring

