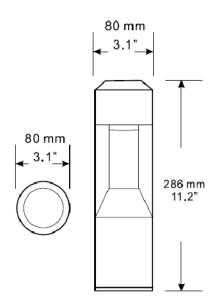


American Opto Plus LED GA02-5W-X



American Opto Plus' GA02-5W-X
Series is specailly designed for modern garden
lighting. This lamp features a single 5 Watt High
Power LED chip. IT delivers smooth and warm
lighting. Its unique shape along with its stylish
aluminum die-cast is perfect for the modern garden.



SELECTION GUIDE

Part Number	Color	Wavelength	Color Temp. (Kelvin)	Light Output (Lumen)	Efficacy (Lm/W)
GA02-5W-W	White	-	6000	150	30
GA02-5W-WW	Warm White	-	3200	125	25



American Opto Plus LED GA02-5W-X

Specification Features

Physical Dimensions

80 mm

286 mm 11.2"

80 mm

Color Range Warm White

Dimensions Φ80mm x H286mm (Φ3.1" x H11.2")

Light Source 1pc 5W High Power LED

Housing die cast aluminum

 $\begin{tabular}{lll} \textbf{Operating Temperature} & -20 ^{\circ} C \ to \ 50 ^{\circ} C \ (-104 ^{\circ} F \ to \ 122 ^{\circ} F) \end{tabular}$

Starting Temperature -10°C to 50°C (-50°F to 122°F)

IP Rating IP54

LED source life 50, 000 hours

Design Bollard light

Accessory None

Weight 2.30kg / 5.07lb

Electrical

Power Input AC 110V/220V

Current 410mA

Power Consumption 5W

Optical

Lens None

Beam Angle 120°

Beam Angle 120

Light Distribution Symmetric direct illumination