



# 12W LED UPLIGHT IP67 24V 3K 50DEG REF 316 S/S

### VBLUP-216-24V-3K



Our 12W, 4000K, 24V LED In-ground Uplights are a fantastic in-ground path lighting option. With an IP67 rating and IK10 rating, they are ideal in outdoor areas They can withstand 20KN of static force allowing them to be driven over. With an adjustable internal lens, they can be adapted to meet individual lighting desires to create symmetrical or asymmetrical beam spread. Includes a 50,000 hour lifespan and 5 year warranty.

### **Features & Benefits**

+ 24V & 240V in-ground Uplight with 316 Stainless Steel face and die-cast body

- Equipped with CITIZEN LED chips
- Adjustable internal lens to create symmetrical or
- asymmetrical beam spread
- Can be fitted with a range of accessories including
- reflectors, honeycomb lenses and diffuser glasses
- IP67 rated
- $\bullet\,$  IK10 able to withstand up to 20 KN of static force (able to be driven over)
- 50,000 hour lifespan
- 5 year warranty

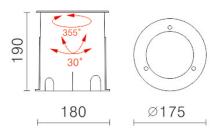
# 12W LED UPLIGHT IP67 24V 3K 50DEG REF 316 S/S

#### VBLUP-216-24V-3K

## Specifications

Luminaire efficacy09 Im/WEAN9340994016597EAN9340994016597Light ColourWarm WhiteWattage12 WWattage12 WIumen output317 ImI Frating67IK Rating00CRI80Beam Angle50 DegreesTrin colour100 mmDiameter100 mmWidth100 mmHeight900 HoursIfespan5000 HoursDiamable5000 HoursBhatterproofSatterproofAtterialSitessatellingenAccessoriesCitizenInput voltageLeDViring method24 Volt DCWatting the pool24 Volt DCKatherproof26 NoneAccessories26 NoneImput voltage27 NoneViring method20 NoneWatting the pool20 NoneKatherproof20 NoneActention20 NoneAccessories20 NoneImput voltage20 NoneMaterial20 NoneMaterial20 NoneMaterian20	SKU	VBLUP-216-24V-3K
Light ColourWarm WhiteWattage12 WWattage1317 ImIumen output67IF rating0IK Rating0CRI80Beam Angle50 DegreesDiameter175 mmDiameter100 mmWidth180 mmHeight190 mmIffespan5000 HoursWarranty51 YearsDiameter51 YearsDiameter61 StatieproofMounting type61 StatieproofAccessories16 Stainless steel front and dielAccessories20 Statiens steel front and dielInput voltage62 VearsWiring methodHardwireWartherproof21 All Statiens steel front and dielMateriproof21 All Statiens steel front and dielMateriproof22 All Statiens steel front and dielMateriproof22 All Statiens steel front and dielMateriproof24 Volt DCMarentiproof21 All Statiens steel front and dielMateriproof21 All Statiens steel front and dielMateriproof21 All Statiens steel front and dielMarentiproof21 All Statiens steel front and diel <th>Luminaire efficacy</th> <th>109 lm/W</th>	Luminaire efficacy	109 lm/W
Wattage12 WLumen output1317 lmIP rating67IK Rating10CRI80Beam Angle50 DegreesTrin colourStainless 316Diameter100 mmWidth180 mmHeight90 mmKaranty5 YearsDimmableNon-DimmableMounting typeShatterproofMaterial216 Stainless steel front and die cast bodyAccessoriesOptional beam angles & cassories availableImput voltage24 Volt DCWarting methodKacherproofKeatherproofSeatherproofMaterial2000 Color ColorKatherproofRecessed front and die cast bodyKatherproof2000 Color ColorKatherproof2000 Color Color ColorKatherproof2000 Color Color Color ColorKatherproof2000 Color	EAN	9340994016597
Lumen output1317 lmLumen output1317 lmIP rating67IK Rating10IK Rating0CRI80Beam Angle50 DegreesTrim colourStainless 316Diameter175 mmJoameter100 mmWidth180 mmHeight190 mmKaterpanSolood HoursMunting typeShatterproofMaterialStainless steel front and die cast bodyAccessoriesOptional beam angles & cassories availableImm TypeLEDIump TypeLeDWiring methodNarenofWatherproofStatterproofKeatherproofStatterproofMaterialSolood HoursMaterialStatterproofKateproofStatterproofMaterial <th< th=""><th>Light Colour</th><th>Warm White</th></th<>	Light Colour	Warm White
InterventionInterventionIP rating67IK Rating10CRI80Beam Angle50 DegreesTrim colourStainless 316Diameter100 mmLength100 mmWidth180 mmHeight190 mmLifespan50000 HoursWarranty5 YearsDimmableShatterproofShatterproofCitizenMaterial16 Stainless steel front and die ast bodyLung TypeLEDLamp TypeLEDWiring method94 Volt DCWarherproof64 Volt PCWiring method92 C ~ 45°C	Wattage	12 W
IK Rating10IK Rating10CRI80Beam Angle50 DegreesTrim colourStainless 316Diameter175 mmLength100 mmWidth180 mmHeight190 mmLifespanSould HoursWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeCitizenLED sourceOptional beam angles & AccessoriesLamp TypeLEDImput voltage24 Volt DCWiring methodNeatherproofWatherproofCitarenImput voltage24 Volt DCWatherproofStatterproofKeatherproofCitarenCore 2 - 45°CCore 2 - 45°C	Lumen output	1317 lm
CRI80Beam Angle50 DegreesTrim colourStainless 316Diameter175 mmLength100 mmWidth180 mmHeight190 mmLifespanS0000 HoursWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedMaterial216 Stainless steel front and die- cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltageQ4 Volt DCWeatherproofWeatherproofKiring methodKeatherproofWeatherproofStatherproof	IP rating	67
Beam Angle50 DegreesFrim colourStainless 316Diameter175 mmLength100 mmKidth180 mmHeight190 mmLifespan5 YearsDimmableNon-DimmableShatterproofShatterproofKaterial216 Stainless steel front and die- cast bodyAccessoriesDiptional beam angles & AccessoriesLamp TypeLEDInput voltage24 Volt DCWeatherproofWeatherproofKitterproof24 Volt DCKaterial2000 RegressoriesKaterial2000 RegressoriesKaterial2000 Regressories availableKaterial2000 Regressories availableKater	IK Rating	10
Trim colourStainless 316Diameter175 mmLength100 mmWidth180 mmHeight190 mmLifespan50000 HoursWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die cast bodyLamp TypeLEDInput voltage24 Volt DCWeatherproofWeatherproofWeatherproofYears	CRI	80
Diameter175 mmLength100 mmWidth180 mmHeight190 mmLifespan50000 HoursWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die- cast bodyLamp TypeLEDInput voltage24 Volt DCWeatherproofWeatherproofWining method20°C ~ 45°C	Beam Angle	50 Degrees
Length100 mmWidth180 mmHeight190 mmLifespan50000 HoursWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die- cast bodyLamp TypeLEDInput voltage24 Volt DCWeatherproofWeatherproof	Trim colour	Stainless 316
Width180 mmHeight190 mmLifespan50000 HoursWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die ast bodyAccessoriesDiptional beam angles & Accessories availableImput voltageLEDWeatherproofWeatherproofWiting methodWeatherproofWorking temperature20°C ~ 45°C	Diameter	175 mm
Height190 mmLifespan50000 HoursWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial0ptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWeatherproofWeatherproofWeatherproofSurceCorr C at SourceCorr C at SourceCorr C at SourceCorr C at SourceMaterialCorr C at SourceMaterialCorr C at SourceCorr C at Source	Length	100 mm
LifespanSoco minWarranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die- cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWiring methodWeatherproofWorking temperature-20°C ~ 45°C	Width	180 mm
Warranty5 YearsDimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Height	190 mm
DimmableNon-DimmableShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Lifespan	50000 Hours
ShatterproofShatterproofMounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWiring methodHardwireWeatherproofWeatherproof	Warranty	5 Years
Mounting typeRecessedLED sourceCitizenMaterial316 Stainless steel front and die- cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWiring methodHardwireWeatherproofVeatherproofWorking temperature20°C ~ 45°C	Dimmable	Non-Dimmable
LED sourceCitizenMaterial316 Stainless steel front and die- cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWiring methodHardwireWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Shatterproof	Shatterproof
Material316 Stainless steel front and die- cast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWiring methodHardwireWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Mounting type	Recessed
Materialcast bodyAccessoriesOptional beam angles & Accessories availableLamp TypeLEDInput voltage24 Volt DCWiring methodHardwireWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	LED source	Citizen
AccessoriesAccessories availableLamp TypeLEDInput voltage24 Volt DCWiring methodHardwireWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Material	
Input voltage24 Volt DCWiring methodHardwireWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Accessories	
Wiring methodHardwireWeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Lamp Type	LED
WeatherproofWeatherproofWorking temperature-20°C ~ 45°C	Input voltage	24 Volt DC
<b>Working temperature</b> -20°C ~ 45°C	Wiring method	Hardwire
5 1	Weatherproof	Weatherproof
<b>Kelvin</b> 3000K	Working temperature	-20°C ~ 45°C
	Kelvin	3000K

#### **Dimensional Drawings**



Photometric information available upon request.