















Description:

NUT is an IP68 inground light is a durable lighting fixture designed to be installed below ground level, typically used for outdoor or landscape lighting.

It is highly durable and versatile light with an Ingress Protection (IP) rating of 68. This rating signifies complete protection against dust and allows the lights to be submerged in water beyond 1 meter.

It comes with different CCT, R/G/B LED sources and various beam angles this family is a perfect solution to the requirement.

Ideal for challenging environments, IP68 lights are resilient, making them suitable for outdoor, marine, and demanding applications, ensuring reliable performance in harsh conditions.

Product Specifications:

Housing: Stainless steel 316 SUS Front cover: Stainless steel 316 SUS

Glass: Clear glass

Gasket: Molding shaped silicone seal

Lens/Reflector: Optical lens (efficiency>90%) Power Cable: 0.5 mt. power cable included Driver: High efficiency, low flicker driver Installation Type: Under Water (Inground)

Adjustable: No

Technical Specifications:

Wattage: 8 - 9 W Voltage: DC24V

Light Source: OSRAM/EPISTAR/CREE

Lumen: 100lm/W Mac Adam: 3 Step Safety Class: III

Working Temperature: -20°C to 55°C Life Time: 50,000hrs (L80/B10) at 35°C

Warranty: 5 Years

Parameter:

Wattage(W) 4W

Finish : Stainless Steel 316 (SS)

Kelvin* 2700K/3000K/4000K/6000K/RGB/RGBW

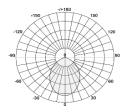
8° /15° /25° /40° /60° Beam Angle

CRI 80

Order Code:

ON/OFF/DALI/ 0/1-10V/Phase Cut/DMX Control Mode :

Photometric:



Standards:

EN 60598-1 EN 60598-2-2 EN 60598-3-2

EN 60598-3-3

Product Code Wattage CCT Voltage(DC) Beam Angle Finish Control Mode 546064 4 - 4W 27-2700K D-24VDC 8-8° SS-Stainless Steel 316 1-ON/OFF 30-3000K 15-15° 2-DALI 40-4000K 25-25° 3-0/1-10V 60-6000K 40-40° 4-Phase Cut 92-RGB 60-60° 5-DMX 93-RGB DMX

Ex: Order Code: 546064427D'8SS1

82-RGBW 83-RGBW DMX

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C