

PHBN180002-UN



Product Features

- Long-life, high-quality LED chip ensures greater than 50,000 hours of service life
- A variety of beam angles and color temperature options for flexible application
- IP68, High waterproof rating for a variety of harsh environments
- Integrated heat dissipation structure ensures stable quality
- 50,000 hours of long lifetime

Main application

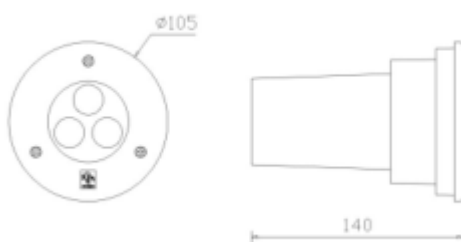
- Urban landscape
- Sculpture decoration

Technical specifications

Prouduct item	PHBN170013-UN-1	PHBN170013-UN-2
Installation	Underground	
Housing material	Aluminium	
Power supply	AC220V、 DC 24V ~ DC 36V	DC 24V ~ DC 36V
Watt(W)	7W	7W
Lumen LED(lm)	525lm	315lm
System efficacy(lm/w)	75lm/w	45lm/w
CCT	1700K ~ 6000K	RGB
CRI	>70	>60
Control	-	
Beam angle(°)	8° 12° 24° 36° 60° 10x60° 15x40° 20x65°	
Lifetime	50,000 hrs	
Protection class	IP68	
Ambient temperature	-40℃ - +50℃	

Product dimension(mm)

PHBN180002-UN Series



Size: $\phi 105 \times H140$ mm