

## BritePuck- BP.12VAC.3E0ST

Under Cabinet Puck Light


**Replaces:**

: G4 20W Halogen

**Applications:**

General installations

**Warranty (Yrs.)**

5



BritePuck is a high brightness, dimmable LED puck light which replaces a 20 W G4 capsule light. Producing over 150lm, this energy saving and maintenance free light is brighter, cheaper to run and more environmentally friendly than its traditional incandescent predecessor. Available in three colour temperatures, the BritePuck is an ideal domestic, marine and commercial light source.

The 60 degree uniform light field has none of the glare often associated with LED point source lights and the heat dissipation is massively reduced over the incandescent capsule. The light from BritePuck contains no UV radiation and does not shift or fade during its lifetime of 10 years in a domestic environment.

BritePuck constitutes a direct replacement for the conventional halogen spot, with the added advantages of direct 12 Vac connection and inherent Triac dimming . BritePuck is simple to install, minimalist in looks and brighter than the lamps it replaces.

IP Rating	20	Beam Angle (°FWHM)	60
System Power (W)	3	Flux (Lm)	150
System efficacy (Lm/W)	50	CRI (Ra4)	>80
Input Voltage (V)	12V AC	CCT (K)	2700K / 3000K /
Input frequency (Hz)	50/HF	Life Expectancy (Hrs.)	> 50000
Power Factor (cos phi)	>0.9	Lx @ 1m	143
Operating temp. (°C)	-20 ~ 35	2m	36
Storage temp. (°C)	0 ~ 35	3m	16
Weight (gr)	300	Illuminated area (m)@ 1m	1.05
Dimensions (mm): LxWxH	70x 0x 10	2m	4.20
		3m	9.45