

INTELIZON

ZONLITE – DC LED BULB



ZONLITE–DC LED BULB (IP20 Compliant) is a 5W, highly efficient, reliable and cost effective 48V DC based LED bulb.

KEY FEATURES

- Mid power LEDs with >120lm/W
- >50% energy savings compared to General CFL Bulbs and >80% compared to incandescent Bulbs
- Uniform, color consistent, soft and glare free light using Polycarbonate diffuser
- Aluminum heat sink covered with PBT for good aesthetics and thermal management with isolation.
- Integrated driver with Voltage range of 45-51VDC
- Reliable and efficient electronics
- Suitable to mount in all standard B22 holders for indoor applications
- IP20 Compliant
- 1yr system warranty

SPECIFICATIONS

Parameter	Units	Specification	
		Cool White	Warm White
Operating Voltage	VDC	45-51	45-51
Power Consumption (typ.)	W	5	5
CRI	-	>80	>80
CCT	K	5200-6700	2500-4200
Light Output(Peak)	Lx	26	21
LED Lumen Output	lm	600	520
Input Reverse Polarity Protection		Yes	Yes
Output Short circuit protection		Yes	Yes

Thermal Shutdown		Yes	Yes
Transient voltage protection		Yes	Yes
Bulb Bayonet type		Standard B22	Standard B22
Weight	gms	60	60