

# INTELIZON

## ZONLITE – 15HC



### **AFFORDABLE DOWNLIGHT**

ZONLITE-15HC (IP20 Compliant) is a 15W, highly efficient, reliable and cost effective LED downlight system.

### **KEY FEATURES**

- High power LEDs with >130lm/W mounted on MCPCB
- >60% energy savings compared to CFL luminaries
- Uniform, color consistent, soft and glare free light using Polycarbonate diffuser.
- Innovative aluminum extruded heat sink for optimal thermal management
- External wide voltage driver/stabilizer 90-270VAC
- High voltage protection up to 300VAC
- Reliable and efficient electronics
- Suitable for recess mount applications
- IP20 Compliant
- 2yr system warranty

### **SPECIFICATIONS**

Parameter	Units	Typical
Operating Voltage	VAC	90-270
Efficiency	-	>80%
p.f		>0.9
LED Power	W	13.5
Power Consumption	W	15.5
LED Lumen Output	W	1600
Light output (peak)	Lux	80 (at 8ft height)
CCT	K	5200-6700
Short circuit protection		Yes
Overload protection		Yes
Open circuit protection		Yes
Surge protection		2KV

Outer Diameter	mm	180
Cutout diameter	mm	140
Weight	gms	350