

## **LED 15W Down Light**

### **HLDLR- S06 -15-CW**

As per IS 10322 & IEC 60598-1

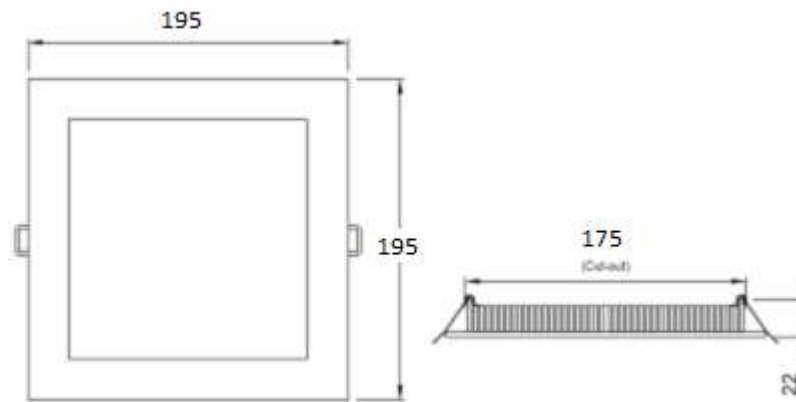
**Product Description:** Energy efficient 15W LED Down Light

### **Technical Specifications:**

Main Housing / Heat Sink Material:	Duly powder coated Aluminium PDC
Front Cover:	PMMA
LED:	LM80 certified LED
Control Gear:	External CC driver
Internal Wiring:	Insulated Cu wire
Hardwares:	SS & MS Zinc plated and passivated
Ingress Protection:	IP20
Operating Voltage:	140V~270V
Operating Temperature:	-10°C~ 50°C



### **GA Drawing:**



All dimensions in mm (Tolerance:  $\pm 5$ mm)

### **Electrical & Photometry Parameters:**

Rated Voltage & Frequency	System Wattage	System Current	Power Factor	System Lumen Efficacy	CCT (As per ANSI)	CRI	THD	Driver Efficiency
240V, 50Hz	15W $\pm$ 10%	<72mA	>0.95	$\geq$ 70lm/W	6500K	$\geq$ 80	$\leq$ 15%	$\geq$ 85%

### **System Protections:**

Open & Short circuit protection, reverse polarity protection, surge protection of 2.5KV internal.

### **Application:**

Offices, commercial complexes, showrooms, retail outlets, malls, reception lobbies, hotel lobbies, high roof Indoor lighting applications, etc.

### **Mounting:**

Recessed mounting.

Note: Due to continuous efforts in developing products, improvement M/s Halonix Technologies Pvt Ltd reserves the right to make changes in the design and data and withdraw the luminaries without any prior notice.	Prepared by :	MK/NK	Industrial Luminaire :
	Checked by :	AS	Cat. Ref. : HLDLR- S06 -15-CW
	Approved by :	RL	Document No :

*As improvement in design & method of manufacturing is a continuous process, the product supplied may differ in details from above given data.*