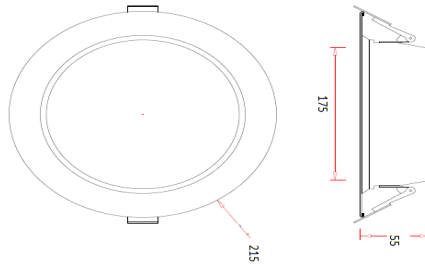


**LED 25W Down Light****HLDLR-R27S-25-WW**

As per IS 10322 &amp; IEC 60598-1

**Product Description:** Energy efficient 25W LED Down Light**Technical Specifications:**

Main Housing / Heat Sink Material:	Duly powder coated Aluminium
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	25W+10%	<115mA	>0.95	$\geq 100$ lm/W	3000K	$\geq 80$	$\leq 10\%$	$\geq 85\%$

**System Protections:**

Open &amp; Short circuit protection, reverse polarity protection, surge protection of 3.0KV 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-R27S-25-WW
	Approved by :	RL	Document No : ADE-2019

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