

## CLEAN

Product Images

### APPLICATION AREAS:

Sports facilities, Medical applications, Industrial buildings, Hospitality, Street & Urban, liberar



Clean Room



Burning Hours  
45K



Emergency System  
Optional



Tailor Made



Driver  
Inbuilt

## TECHNICAL SPECIFICATIONS

### PRODUCT REFERENCE

<b>ITEM CODE</b>	CLEAN 35
<b>ENVIRONMENT</b>	Indoor
<b>INSTALLATION</b>	Recessed

### CONSTRUCTION AND MATERIALS

<b>SIZE OUT SIDE MM</b>	595x295x70
<b>CUT OUT SIZE (MM)</b>	570x270x70
<b>HOUSING</b>	CRCA SHEET
<b>LENS / DIFFUSER</b>	High Transmission PS
<b>REFLECTOR</b>	N/A
<b>SURFACE FINISH</b>	WHITE POWDER COATED
<b>IP rating</b>	65

### THERMAL MANAGEMENT

<b>HEAT SINK MATERIAL</b>	Aluminium
<b>COOLING TECHNIQUE</b>	Passive

### OPTICAL SYSTEM

<b>BEAM ANGLE</b>	110°
<b>ILLUMINATION MODE</b>	Indirect Lighting
<b>SWIVEL</b>	No

## LIGHT TECHNOLOGY

<b>LED FITTED</b>	Bridgelux
<b>DELIVERED LUMENS</b>	3600 / 3420 / 3240
<b>CCT (K)</b>	6000 / 4000 / 3000
<b>Tunable</b>	On Request
<b>LED BINNING</b>	3 Step MacAdam
<b>CRI (Ra)</b>	80 / 90
<b>LED LIFE L70</b>	45,000 HRS
<b>LUMINAIRE</b>	5040 / 4860 / 4680
<b>LUMINOUS FLUX</b>	
<b>only fore internal use</b>	140
<b>LUMINOUS EFFICACY</b>	100 Lumens / Watt

## ELECTRICAL SYSTEM

<b>(UGR)</b>	<22
<b>INPUT VOLTAGE</b>	220 TO 240 Vac
<b>INPUT POWER</b>	36W
<b>POWER FACTOR</b>	>0.95
<b>THD</b>	<10%
<b>CONTROL GEAR</b>	Remote
<b>MOUNTING</b>	
<b>DRIVER PROTECTION</b>	OVP, Short Circuit, Surge
<b>DIMMING</b>	Phase / Analog / Dali / RF / APP
<b>EMERGENCY</b>	On Request
<b>BATTERY BACKUP</b>	

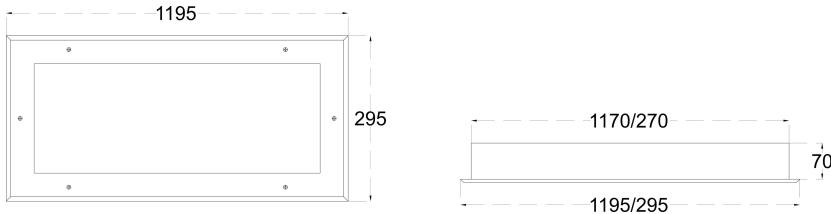
## PACKAGING DETAILS

**PACKING QTY -**

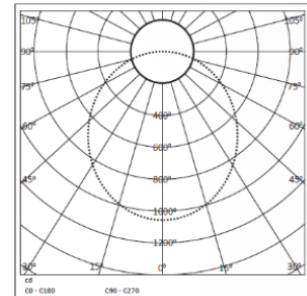
**GROSS WEIGHT -**

**CARTON SIZE -  
(LXBXH)**

### DIMENSIONS



### PHOTOMETRIC



## **ARCADE LIGHTING INDUSTRIES PVT LTD**

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**NOTE :** The technical data sheet with design registration stamp is the property of Arcade Lighting India Pvt. Ltd. & protected under Intellectual Property law, and it is restricted for sharing with other lighting suppliers

Technical parameters are subjected to change time to time in order to improve product performance and reliability

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