

## SLOT SURFACE

Product Images

### APPLICATION AREAS:

Office  
buildings, Retail, Supermarkets, Hospitality, Libera



Driver  
Inbuilt



Burning Hours  
55K



CCT Tuning



Low Glare



Dimming  
Optional

## TECHNICAL SPECIFICATIONS

### PRODUCT REFERENCE

|                     |                 |
|---------------------|-----------------|
| <b>ITEM CODE</b>    | SLOT SURFACE 22 |
| <b>ENVIRONMENT</b>  | Indoor          |
| <b>INSTALLATION</b> | Surface         |

### CONSTRUCTION AND MATERIALS

|                          |                           |
|--------------------------|---------------------------|
| <b>SIZE OUT SIDE MM</b>  | 295x295x70                |
| <b>CUT OUT SIZE (MM)</b> | -                         |
| <b>HOUSING</b>           | CRCA SHEET                |
| <b>LENS / DIFFUSER</b>   | High Transmission<br>PMMA |
| <b>REFLECTOR</b>         | N/A                       |
| <b>SURFACE FINISH</b>    | WHITE POWDER<br>COATED    |
| <b>IP rating</b>         | 30                        |

### THERMAL MANAGEMENT

|                           |         |
|---------------------------|---------|
| <b>HEAT SINK MATERIAL</b> | NA      |
| <b>COOLING TECHNIQUE</b>  | Passive |

### OPTICAL SYSTEM

|                          |                 |
|--------------------------|-----------------|
| <b>BEAM ANGLE</b>        | 110°            |
| <b>ILLUMINATION MODE</b> | Direct Lighting |
| <b>SWIVEL</b>            | No              |

## LIGHT TECHNOLOGY

|                               |                    |
|-------------------------------|--------------------|
| <b>LED FITTED</b>             | Bridgelux          |
| <b>DELIVERED LUMENS</b>       | 2200 / 2090 / 1980 |
| <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>              | 3080 / 2970 / 2860 |
| <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>                  | 22W                                 |
| <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 /<br>RF / APP |
| <b>EMERGENCY BATTERY<br/>BACKUP</b> | On Request                          |

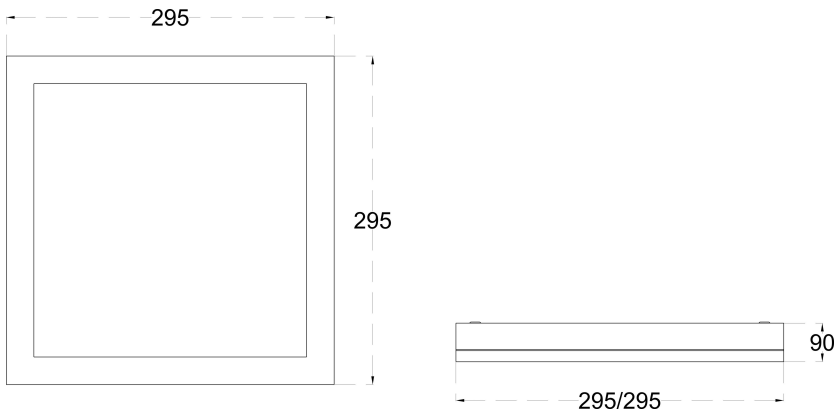
## PACKAGING DETAILS

**PACKING QTY -**

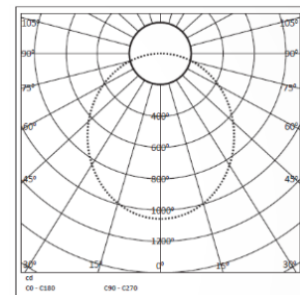
**GROSS WEIGHT -**

**CARTON SIZE -  
(LXBXH)**

### DIMENSIONS



### PHOTOMETRIC



## **ARCADE LIGHTING INDUSTRIES PVT LTD**

8 Raju industrial estate, Penkar pada, Near  
dahisar check naka, Mira road 401107

