

# **AERO RECESS**

**Product Images** 

## **APPLICATION AREAS:**

Office

buildings, Retail, Supermarkets, Hospitality, liberar













## **TECHNICAL SPECIFICATIONS**

### **PRODUCT REFRENCE**

**ITEM CODE** AERO RECESS 15

**ENVIRONMENT** Indoor **INSTALLATION** Recessed

# **CONSTRUCTION AND MATERIALS**

 SIZE OUT SIDE MM
 615x94x95

 CUT OUT SIZE (MM)
 599x77x95

**HOUSING** Extruded Aluminium **LENS / DIFFUSER** High Transmission

**PMMA** 

**REFLECTOR** N/A

**SURFACE FINISH** White/Black/Custom

Powder Coated

### **THERMAL MANAGEMENT**

**HEAT SINK MATERIAL** Aluminium **COOLING TECHNIQUE** Passive

## **OPTICAL SYSTEM**

BEAM ANGLE 110°

**ILLUMINATION MODE** Direct Lighting

SWIVEL

No

#### **LIGHT TECHNOLOGY**

**LED FITTED** Bridgelux

1500 / 1425 / 1350 **DELIVERED LUMENS** 6000 / 4000 / 3000 CCT (K)

**Tunable** On Request **LED BINNING** 3 Step MacAdam

CRI (Ra) 80 / 90 **LED LIFE L70** 45,000 HRS

**LUMINAIRE** 2100 / 2025 / 1950

**LUMINOUS FLUX** 

**LUMINOUS EFFICACY** 100 Lumens / Watt

### **ELECTRICAL SYSTEM**

<22 (UGR)

220 TO 240 Vac **INPUT VOLTAGE** 

**INPUT POWER** 15W **POWER FACTOR** >0.95 **THD** <10% **CONTROL GEAR** IN BUILT

**MOUNTING** 

**DRIVER PROTECTION** 

OVP, Short Circuit, Surge DIMMING Phase / Analog / Dali /

RF / APP

**EMERGENCY BATTERY** 

**BACKUP** 

On Request

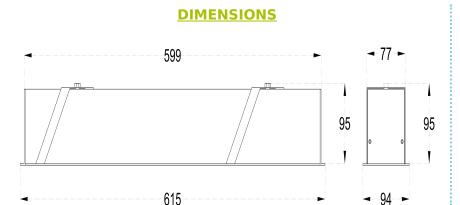
## **PACKAGING DETAILS**

PACKING OTY 4

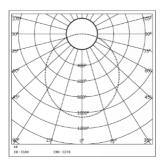
**GROSS WEIGHT** 

**CARTOON SIZE** 48.75"x9"x5"

(LXBXH)



## **PHOTOMETRIC**



# **ARCADE LIGHTING INDUSTRIES PVT LTD**

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

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