

# **ASPIRE**

**Product Images** 

# **APPLICATION AREAS:**

Office

buildings, Retail, Supermarkets, Hospitality, liberar













# **TECHNICAL SPECIFICATIONS**

#### **PRODUCT REFRENCE**

**ITEM CODE ASPIRE 15 ENVIRONMENT** Indoor **INSTALLATION** Suspended

#### **CONSTRUCTION AND MATERIALS**

**SIZE OUT SIDE MM** 599x52x74

**CUT OUT SIZE (MM)** 

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

**PMMA** 

**REFLECTOR** N/A

**SURFACE FINISH** White/Black/Custom

**Powder Coated** 

30 IP rating

#### **THERMAL MANAGEMENT**

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

#### **OPTICAL SYSTEM**

110° **BEAM ANGLE** 

**ILLUMINATION MODE** Direct Lighting

**SWIVEL** 

No

#### **LIGHT TECHNOLOGY**

**LED FITTED** Bridgelux

**DELIVERED LUMENS** 1725 / 1650 / 1575 **CCT (K)** 6000 / 4000 / 3000

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

**CRI (Ra)** 80 / 90 **LED LIFE L70** 45.000 HRS

**LUMINAIRE** 2100 / 2025 / 1950

**LUMINOUS FLUX** 

only fore internal use 140

**LUMINOUS EFFICACY** 115 Lumens / Watt

#### **ELECTRICAL SYSTEM**

(UGR) <22

**INPUT VOLTAGE** 220 TO 240 Vac

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** On Request

**BACKUP** 

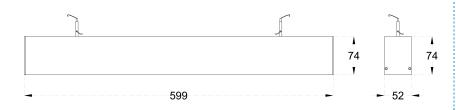
### **PACKAGING DETAILS**

PACKING QTY 4 GROSS WEIGHT -

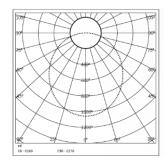
**CARTOON SIZE** 48.75"x8.5"x4"

(LXBXH)

### **DIMENSIONS**



# **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