

## **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

#### **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)

**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** 

**BACKUP** 

On Request

## **PACKAGING DETAILS**

PACKING OTY

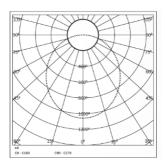
**GROSS WEIGHT** 

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

(LXBXH)

# **DIMENSIONS** 74 74 599 **►** 52 **◄**

#### **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