

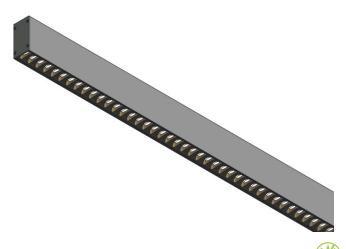
# **IYON SUSPENDED**

**Product Images** 

## **APPLICATION AREAS:**

Office

buildings, Retail, Supermarkets, Hospitality, liberar













## **TECHNICAL SPECIFICATIONS**

### **PRODUCT REFRENCE**

ITEM CODE IYON SUSPENDED 72
ENVIRONMENT Indoor

**INSTALLATION** Suspended

#### **CONSTRUCTION AND MATERIALS**

**SIZE OUT SIDE MM** 2382x36x70

CUT OUT SIZE (MM)

HOUSING Extruded Aluminium

LENS / DIFFUSER High Transmission PC

Lens

**REFLECTOR** PC High Purity

Metallised

**SURFACE FINISH** White/Black/Custom

**Powder Coated** 

IP rating 30

#### **THERMAL MANAGEMENT**

HEAT SINK MATERIAL Aluminium COOLING TECHNIQUE Passive

## **OPTICAL SYSTEM**

**BEAM ANGLE** 60°

**ILLUMINATION MODE** Direct Lighting

**SWIVEL** No

#### **LIGHT TECHNOLOGY**

**LED FITTED** Bridgelux,Osram,Cree **DELIVERED LUMENS** 9000 / 8640 / 8280 CCT (K) 6000 / 4000 / 3000

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

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

10080 / 9720 / 9360 LUMINAIRE

**LUMINOUS FLUX** 

only fore internal use 140

**LUMINOUS EFFICACY** 125 Lumens / Watt

#### **ELECTRICAL SYSTEM**

(UGR) <9

**INPUT VOLTAGE** 220 TO 240 Vac

**INPUT POWER** 72W **POWER FACTOR** >0.96 <10% **THD CONTROL GEAR** Remote

**MOUNTING** 

**DRIVER PROTECTION** OVP,Short Circuit,Surge

**DIMMING** Phase / Analog / Dali /

RF / APP

**EMERGENCY BATTERY** On Request

**BACKUP** 

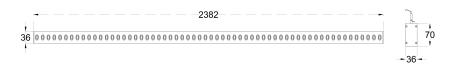
#### **PACKAGING DETAILS**

PACKING QTY 2

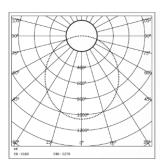
**GROSS WEIGHT -**

**CARTOON SIZE -**(LXBXH)

#### **DIMENSIONS**



## **PHOTOMETRIC**



## **ARCADE LIGHTING INDUSTRIES PVT LTD**

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

Technical parameters are so BP-RV00 AR/FRT/TEC/TDS/0	ubjected to change time to tim 1	e in order to improve produ	uct performance and reliability	1	