

# **HIGHBAY (SMD)**

**Product Images** 

## **APPLICATION AREAS:**

Sports facilities, Studio, Stage, Supermarkets, Industrial buildings













## **TECHNICAL SPECIFICATIONS**

## **PRODUCT REFRENCE**

**ITEM CODE** HIGHBAY (SMD) 350

MOUNTED

**OUTDOOR WALL** 

**INSTALLATION** MOUNTED

**ENVIRONMENT** 

## **CONSTRUCTION AND MATERIALS**

SIZE OUT SIDE MM **CUT OUT SIZE (MM)** 

HOUSING Die Cast Aluminium **LENS / DIFFUSER** Tempered Glass

REFLECTOR N/A

**SURFACE FINISH GREY POWDER COATED** 

IP rating 65

## THERMAL MANAGEMENT

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

## **OPTICAL SYSTEM**

**BEAM ANGLE** 110°

**ILLUMINATION MODE** Indirect Lighting

**SWIVEL** No

### **LIGHT TECHNOLOGY**

**LED FITTED** Bridgelux

**DELIVERED LUMENS** 45500 / 43750 / 42000

**CCT (K)** 6000 / 4000 / 3000

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

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

**LUMINAIRE** 49000 / 47250 / 45500

**LUMINOUS FLUX** 

only fore internal use 140

**LUMINOUS EFFICACY** 130 Lumens / Watt

### **ELECTRICAL SYSTEM**

(UGR) <18

**INPUT VOLTAGE** 220 TO 240 Vac

INPUT POWER 350W
POWER FACTOR >0.95
THD <10%
CONTROL GEAR IN BUILT

**MOUNTING** 

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

**DIMMING** OPTION/AL **EMERGENCY** On Request

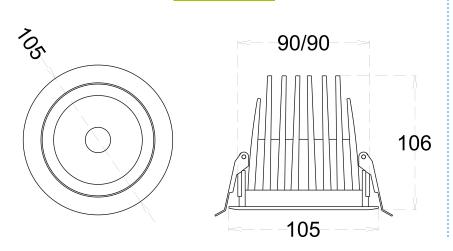
**BATTERY BACKUP** 

## **PACKAGING DETAILS**

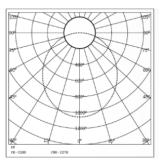
PACKING QTY - GROSS WEIGHT-

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 subjected to change time to time in order to improve product performance and reliability BP-RV00 AR/FRT/TEC/TDS/01