

# **RAY**

**Product Images** 

## **APPLICATION AREAS:**

Home,Office buildings,Retail,Sports facilities,Studio, Stage,Supermarkets,liberary













## **TECHNICAL SPECIFICATIONS**

#### **PRODUCT REFRENCE**

ITEM CODE RAY 7
ENVIRONMENT Indoor
INSTALLATION Recessed

### **CONSTRUCTION AND MATERIALS**

SIZE OUT SIDE MM 40 MM DIA CUT OUT SIZE (MM) 35X55

HOUSINGDie Cast AluminiumLENS / DIFFUSERHigh Transmission PC

**REFLECTOR** PC High Purity

Metallised

**SURFACE FINISH** White/Black/Custom

Powder Coated

#### THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium COOLING TECHNIQUE Passive

#### **OPTICAL SYSTEM**

BEAM ANGLE 24°,36°

**ILLUMINATION MODE** Direct Lighting

SWIVEL NO

### **LIGHT TECHNOLOGY**

**LED FITTED** Bridgelux **DELIVERED LUMENS** 805 / 770 / 735 CCT (K) 6000 / 4000 / 3000

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

CRI (Ra) 80 / 90 **LED LIFE L70** 40,000 HRS

**LUMINAIRE** 1120 / 1085 / 1050

**LUMINOUS FLUX** 

**LUMINOUS EFFICACY** 115 Lumens / Watt

## **ELECTRICAL SYSTEM**

<19 (UGR)

**INPUT VOLTAGE** 220 TO 240 Vac

**INPUT POWER** 7W **POWER FACTOR** >0.95 <10% **THD CONTROL GEAR** Remote

**MOUNTING** 

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

Phase / Analog / Dali /

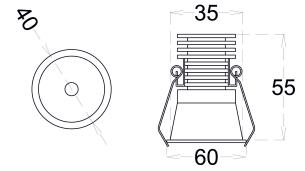
RF / APP **EMERGENCY** On Request

**BATTERY BACKUP** 

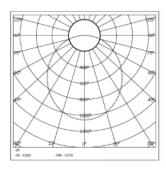
## **PACKAGING DETAILS**

**GROSS WEIGHT CARTOON SIZE PACKING QTY** (LXBXH)

#### **DIMENSIONS**



#### **PHOTOMETRIC**



## **ARCADE LIGHTING INDUSTRIES PVT LTD**

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