

# ZOOM

**Product Images** 

## **APPLICATION AREAS:**

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













# **TECHNICAL SPECIFICATIONS**

# **PRODUCT REFRENCE**

ITEM CODE ZOOM 24 ENVIRONMENT Indoor INSTALLATION Recessed

# **CONSTRUCTION AND MATERIALS**

SIZE OUT SIDE MM 120 Dia

CUT OUT SIZE (MM) 110 Dia x 115

HOUSINGDie Cast AluminiumLENS / DIFFUSERHigh Transmission PC

**REFLECTOR** PC High Purity Metallised

SURFACE FINISH WHITE POWDER

COATED

IP rating 40

#### **THERMAL MANAGEMENT**

HEAT SINK MATERIAL Aluminium COOLING TECHNIQUE Passive

# **OPTICAL SYSTEM**

**BEAM ANGLE** 24°,40°,60° **ILLUMINATION MODE** Direct Lighting **SWIVEL** Yes

#### **LIGHT TECHNOLOGY**

**LED FITTED** Bridgelux

**DELIVERED LUMENS** 2760 / 2640 / 2520 **CCT (K)** 6000 / 4000 / 3000

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

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

**LUMINAIRE** 3840 / 3720 / 3600

**LUMINOUS FLUX** 

only fore internal use 160

**LUMINOUS EFFICACY** 115 Lumens / Watt

#### **ELECTRICAL SYSTEM**

(UGR) <19

**INPUT VOLTAGE** 220 TO 240 Vac

INPUT POWER 24W
POWER FACTOR >0.95
THD <10%
CONTROL GEAR Remote

**MOUNTING** 

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

**DIMMING** Phase / Analog / Dali /

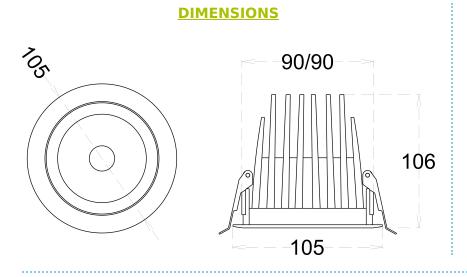
RF / APP

**EMERGENCY** On Request

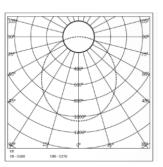
**BATTERY BACKUP** 

# **PACKAGING DETAILS**

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



# **PHOTOMETRIC**



# **ARCADE LIGHTING INDUSTRIES PVT LTD**

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

P-RV00 AR/FRT/TEC/TDS/01	