

# **TECH ZONE**

**Product Images** 

## **APPLICATION AREAS:**

Office

buildings, Retail, Supermarkets, Hospitality, liberar













# **TECHNICAL SPECIFICATIONS**

## **PRODUCT REFRENCE**

**ITEM CODE TECH ZONE 36** 

**ENVIRONMENT** Indoor **INSTALLATION** Recessed

## **CONSTRUCTION AND MATERIALS**

**SIZE OUT SIDE MM** 1203x145x59 **CUT OUT SIZE (MM)** 1187x137x59

HOUSING Extruded Aluminium **LENS / DIFFUSER High Transmission** 

**PMMA** 

**REFLECTOR** N/A

**SURFACE FINISH** White/Black/Custom

Powder Coated

30 IP rating

## **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

**DELIVERED LUMENS** 4140 / 3960 / 3780 CCT (K) 6000 / 4000 / 3000

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

CRI (Ra) 80 / 90 **LED LIFE L70** 45.000 HRS

**LUMINAIRE** 5040 / 4860 / 4680

**LUMINOUS FLUX** 

only fore internal use 140

115 Lumens / Watt **LUMINOUS EFFICACY** 

#### **ELECTRICAL SYSTEM**

(UGR) <22

**INPUT VOLTAGE** 220 TO 240 Vac

**INPUT POWER** 36W **POWER FACTOR** >0.95 **THD** <10% **CONTROL GEAR REMOTE** 

**MOUNTING** 

**DRIVER PROTECTION** 

OVP, Short Circuit, Surge Phase / Analog / Dali / DIMMING

RF / APP

**EMERGENCY BATTERY** On Request

**BACKUP** 

## **PACKAGING DETAILS**

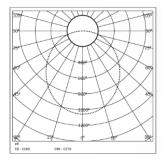
PACKING QTY -**GROSS WEIGHT-** **CARTOON SIZE -**

(LXBXH)

## **DIMENSIONS**



## **PHOTOMETRIC**



## ARCADE LIGHTING INDUSTRIES PVT LTD

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