

# **RING**

**Product Images** 

## **APPLICATION AREAS:**

Office

buildings, Retail, Supermarkets, Hospitality, Libera













# **TECHNICAL SPECIFICATIONS**

### **PRODUCT REFRENCE**

ITEM CODE RING 18 300
ENVIRONMENT Indoor
INSTALLATION Suspended

## **CONSTRUCTION AND MATERIALS**

SIZE OUT SIDE MM 300Diax36x36

CUT OUT SIZE (MM)

HOUSING Extruded Aluminium

LENS / DIFFUSER

**High Transmission** 

**PMMA** 

**REFLECTOR** N/A

SURFACE FINISH

NI/A

WHITE POWDER

COATED

### **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** 1800 / 1710 / 1620 CCT (K) 6000 / 4000 / 3000

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

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

2520 / 2430 / 2340 **LUMINAIRE** 

**LUMINOUS FLUX** 

**LUMINOUS EFFICACY** 100 Lumens / Watt

#### **ELECTRICAL SYSTEM**

(UGR) <22

**INPUT VOLTAGE** 220 TO 240 Vac

**INPUT POWER** 18W **POWER FACTOR** >0.95 **THD** <10% **CONTROL GEAR** Remote

**MOUNTING** 

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

Phase / Analog / Dali / **DIMMING** 

RF / APP

**EMERGENCY BATTERY** 

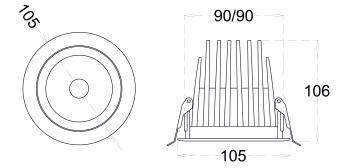
**BACKUP** 

On Request

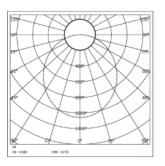
# **PACKAGING DETAILS**

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

#### **DIMENSIONS**



#### **PHOTOMETRIC**



## ARCADE LIGHTING INDUSTRIES PVT LTD

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