

# **ULTRA SLIM PANEL RD**

**Product Images** 

## **APPLICATION AREAS:**

Office

buildings, Retail, Supermarkets, Hospitality, Libera













# **TECHNICAL SPECIFICATIONS**

## **PRODUCT REFRENCE**

**ITEM CODE** PANEL RD 7 **ENVIRONMENT** Indoor **INSTALLATION** Recessed

# **CONSTRUCTION AND MATERIALS**

**SIZE OUT SIDE MM** 120 **CUT OUT SIZE (MM)** 95

HOUSING Die Cast Aluminium **LENS / DIFFUSER High Transmission** 

**PMMA** 

**REFLECTOR** N/A

**SURFACE FINISH** WHITE 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 DELIVERED LUMENS**Bridgelux
700 / 665 / 630

**CCT (K)** 6000 / 4000 / 3000 **Tunable** On Request

LED BINNING 3 Step MacAdam

 CRI (Ra)
 80 / 90

 LED LIFE L70
 45,000 HRS

 LUMINAIRE
 980 / 945 / 910

**LUMINOUS FLUX** 

only fore internal use 140

**LUMINOUS EFFICACY** 100 Lumens / Watt

## **ELECTRICAL SYSTEM**

(UGR) <22

**INPUT VOLTAGE** 220 TO 240 Vac

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

**MOUNTING** 

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

**DIMMING** Phase / Analog / Dali /

RF / APP

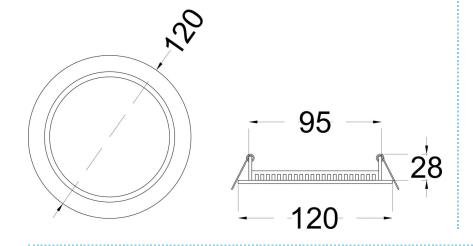
**EMERGENCY BATTERY** On Request

**BACKUP** 

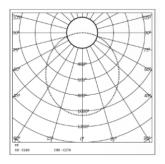
## **PACKAGING DETAILS**

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

### **DIMENSIONS**



### **PHOTOMETRIC**



# **ARCADE LIGHTING INDUSTRIES PVT LTD**

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echnical parameters are subjected	to change time to time in or	der to improve product perform	mance and reliability	
P-RV00 AR/FRT/TEC/TDS/01				