

# **VEGA SQ**

**Product Images** 

### **APPLICATION AREAS:**

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













# **TECHNICAL SPECIFICATIONS**

#### **PRODUCT REFRENCE**

ITEM CODE VEGA SQ 15
ENVIRONMENT Indoor
INSTALLATION Recessed

# **CONSTRUCTION AND MATERIALS**

 SIZE OUT SIDE MM
 110x110

 CUT OUT SIZE (MM)
 90x90x115

HOUSINGDie Cast AluminiumLENS / DIFFUSERTempered GlassREFLECTORPC High Purity

Metallised

**SURFACE FINISH** White/Black/Custom

Powder Coated

IP rating 40

#### THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium COOLING TECHNIQUE Passive

# **OPTICAL SYSTEM**

BEAM ANGLE 24°,36°

**ILLUMINATION MODE** Direct Lighting

**SWIVEL** Ye

Yes

#### **LIGHT TECHNOLOGY**

**LED FITTED** Bridgelux

**DELIVERED LUMENS** 1725 / 1650 / 1575 **CCT (K)** 6000 / 4000 / 3000

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

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

**LUMINAIRE** 2400 / 2325 / 2250

**LUMINOUS FLUX** 

only fore internal use 160

**LUMINOUS EFFICACY** 115 Lumens / Watt

### **ELECTRICAL SYSTEM**

(UGR) <19

**INPUT VOLTAGE** 220 TO 240 Vac

INPUT POWER 15W
POWER FACTOR >0.95
THD <10%
CONTROL GEAR Remote

**MOUNTING** 

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

**DIMMING** Phase / Analog / Dali /

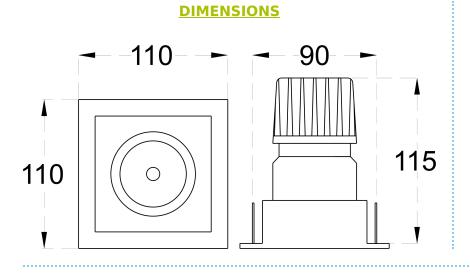
RF / APP

**EMERGENCY** On Request

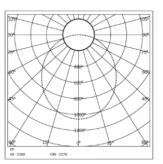
**BATTERY BACKUP** 

#### **PACKAGING DETAILS**

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



#### **PHOTOMETRIC**



# **ARCADE LIGHTING INDUSTRIES PVT LTD**

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