

# **FLOOD LIGHT**

**Product Images** 

# **APPLICATION AREAS:**

Sports facilities,Studio, Stage,Supermarkets,Industrial buildings



# **TECHNICAL SPECIFICATIONS**

### **PRODUCT REFRENCE**

ITEM CODE ENVIRONMENT INSTALLATION FLOOD LIGHT 100 OUTDOOR WALL MOUNTED MOUNTED

### **CONSTRUCTION AND MATERIALS**

SIZE OUT SIDE MM CUT OUT SIZE (MM) HOUSING LENS / DIFFUSER REFLECTOR SURFACE FINISH IP rating 365x365x125 -Die Cast Aluminium Tempered Glass N/A GREY POWDER COATED 65

THD

PF >0.95

### THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium COOLING TECHNIQUE Passive

### **OPTICAL SYSTEM**

BEAM ANGLE110°ILLUMINATION MODEIndirect LightingSWIVELNo

#### **LIGHT TECHNOLOGY**

#### **ELECTRICAL SYSTEM**

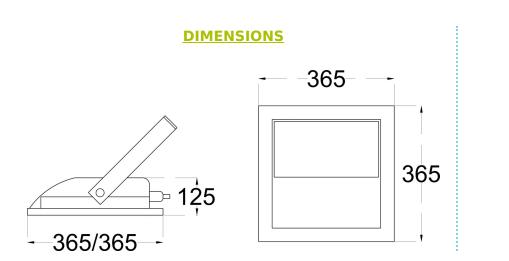
LED FITTED	Bridgelux	(UGR)	<18
DELIVERED LUMENS	13000 / 12500 / 12000	INPUT VOLTAGE	220 TO 240 Vac
CCT (K)	6000 / 4000 / 3000	INPUT POWER	100W
Tunable	On Request	POWER FACTOR	>0.95
LED BINNING	3 Step MacAdam	THD	<10%
CRI (Ra)	80 / 90	CONTROL GEAR	IN BUILT
LED LIFE L70	45,000 HRS	MOUNTING	
LUMINAIRE	14000 / 13500 / 13000	DRIVER PROTECTION	OVP,Short Circuit,Surge
LUMINOUS FLUX		DIMMING	OPTION/AL
only fore internal use	140	EMERGENCY	On Request
LUMINOUS EFFICACY	130 Lumens / Watt	BATTERY BACKUP	

## **PACKAGING DETAILS**

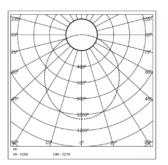
PACKING QTY -

**GROSS WEIGHT**-

CARTOON SIZE - (LXBXH)



#### **PHOTOMETRIC**



## **ARCADE LIGHTING INDUSTRIES PVT LTD**

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