

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

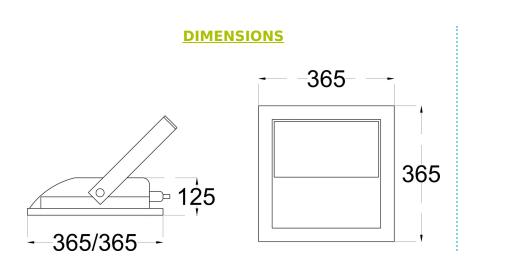
LED FITTED	Bridgelux	(UGR)	<18
DELIVERED LUMENS	13000 / 12500 / 12000	INPUT VOLTAGE	220 TO 240 Vac
CCT (K)	6000 / 4000 / 3000	INPUT POWER	100W
Tunable	On Request	POWER FACTOR	>0.95
LED BINNING	3 Step MacAdam	THD	<10%
CRI (Ra)	80 / 90	CONTROL GEAR	IN BUILT
LED LIFE L70	45,000 HRS	MOUNTING	
LUMINAIRE	14000 / 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

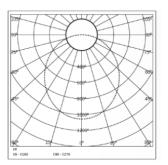
PACKING QTY -

GROSS WEIGHT-

CARTOON SIZE - (LXBXH)



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

8 Raju industrial estate, Penkar pada, Near dahisar check naka, Mira road 401107

NOTE : The technical data sheet with design registration stamp is the property of Arcade Lighting India Pvt. Ltd. & protected under Intellectual Property law, and it is restricted for sharing with other lighting suppliers