HIGHBAY (SMD)

Product Images

APPLICATION AREAS:

Sports facilities,Studio,
Stage,Supermarkets,Industrial buildings



Hi Power | IP 65 | THD <10% | PF >0.95 | Driver Protection OVP, Surge, Short Circuit

TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE	HIGHBAY (SMD) 100
ENVIRONMENT	OUTDOOR WALL MOUNTED
INSTALLATION	MOUNTED

CONSTRUCTION AND MATERIALS

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

THERMAL MANAGEMENT

HEAT SINK MATERIAL	Aluminium
COOLING TECHNIQUE	Passive

OPTICAL SYSTEM

BEAM ANGLE	110°
ILLUMINATION MODE	Indirect Lighting
SWIVEL	No

LIGHT TECHNOLOGY

LED FITTED	Bridgelux
DELIVERED LUMENS	13000 / 12500 / 12000
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	3 Step MacAdam
CRI (Ra)	80 / 90
LED LIFE L70	45,000 HRS
LUMINAIRE	14000 / 13500 / 13000
LUMINOUS FLUX	
LUMINOUS EFFICACY	130 Lumens / Watt

ELECTRICAL SYSTEM

(UGR)	<18
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	100W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR	IN BUILT
MOUNTING	
DRIVER PROTECTION	OVP,Short Circuit,Surge
DIMMING	OPTION/AL
EMERGENCY	On Request
BATTERY BACKUP	

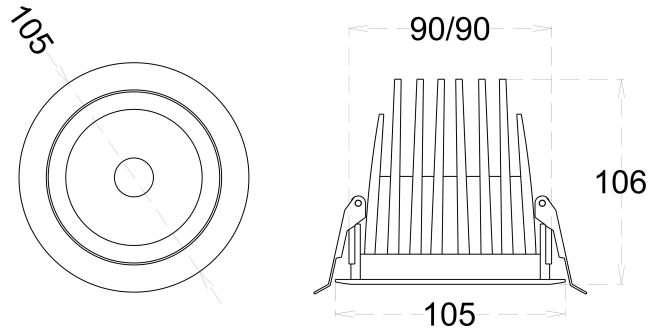
PACKAGING DETAILS

PACKING QTY -

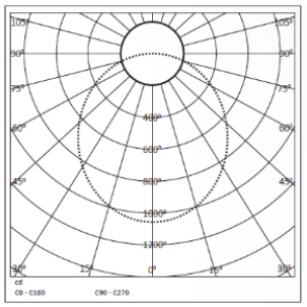
GROSS WEIGHT -

CARTOON SIZE (LXBXH) -

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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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