



SPECIFICATION SHEET

Product Category : INDUSTRIAL
LIGHTING

Date: 28-05-2018

Product Image	
PRODUCT NAME	HIGHBAY
PRODUCT CODE	AHB 50
ENVIRONMENT	INDOOR
HOUSING	EXTRUDED ALUMINIUM
LENS / DIFFUSER	HIGH OPTIC LENS
REFLECTOR	N/A
SURFACE FINISH	BLACK POWDER COATED
HEAT SINK MATERIAL	ALUMINIUM
COOLING TECHNIQUE	PASSIVE
BEAM ANGLE	90
ILLUMINATION MODE	DIRECT/INDIRECT LIGHTING
SWIVEL	NO
LED FITTED	BRIDGELUX
LED FLUX	120 LUMENS / WATT
DELIVERED LUMENS	5200 /5400 /5500
CCT (K)	3000 / 4000 / 6000
CRI (Ra)	80
LED LIFE	30,000 HRS
UGR	18
INPUT VOLTAGE	110 TO 270 V
INPUT POWER	50W
POWER FACTOR	>0.95
THD	
CONTROL GEAR MOUNTING	IN BUILT
DRIVER PROTECTION	OVP,Short Circuit,SURGE
DIMMING / EMERGENCY KIT /SENSOR	OPTION/AL
IP RATING	20
APPLICATION AREAS	Sports facilities,Studio, Stage,Supermarkets,Industrial buildings