



SPECIFICATION SHEET

Product Category : LED SPOT LIGHT

Date: 28-05-2018

Product Image	
PRODUCT NAME	PLATO
PRODUCT CODE	AFR 20
ENVIRONMENT	INDOOR RECESSED
OUTER SIZE (MM)	110 MM DIA
CUT OUT SIZE (MM)	90x95
HOUSING	DIE - CAST ALUMINIUM
LENS / DIFFUSER	Tempered Glass
REFLECTOR	PC high purity metallised
SURFACE FINISH	IVORY/WHITE POWDER COATED
HEAT SINK MATERIAL	ALUMINIUM
COOLING TECHNIQUE	PASSIVE
BEAM ANGLE	20,40
ILLUMINATION MODE	DIRECT LIGHTING
SWIVEL	YES
LED FITTED	BRIDGELUX
LED FLUX	110 LUMENS / WATT
DELIVERED LUMENS	1870 /1945 /1980
CCT (K)	3000 / 4000 / 6000
CRI (Ra)	90
LED LIFE	30,000 HRS
UGR	18
INPUT VOLTAGE	110 TO 270 V
INPUT POWER	20W
POWER FACTOR	>0.97
THD	
CONTROL GEAR MOUNTING	REMOTE
DRIVER PROTECTION	OVP,Short Circuit,SURGE
DIMMING / EMERGENCY KIT /SENSOR	OPTION/AL
IP RATING	20

APPLICATION AREAS	Home,Office buildings,Retail,Sports facilities,Studio, Stage,Supermarkets,library
PACKING QTY	30
GROSS WEIGHT	22.3
CARTOON SIZE (LXBXH)	27 x 17.2 x 14