



SPECIFICATION SHEET

Product Category : LED SPOT LIGHT

Date: 21-06-2018

Product Image	
PRODUCT NAME	PLATO ZOOM
PRODUCT CODE	AVZ 30
ENVIRONMENT	INDOOR RECESSED
OUTER SIZE (MM)	185 DIA
CUT OUT SIZE (MM)	115 DIA x 140
HOUSING	DIE - CAST ALUMINIUM
LENS / DIFFUSER	Tempered Glass
REFLECTOR	PC high purity metallised
SURFACE FINISH	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	3120 /3240 /3300
CCT (K)	3000 / 4000 / 6000
CRI (Ra)	90
LED LIFE	30,000 HRS
UGR	18
INPUT VOLTAGE	110 TO 270 V
INPUT POWER	30W
POWER FACTOR	>0.95
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,Studio, Stage,Supermarkets