

ZOOM

Product Images

APPLICATION AREAS:

Home, Office buildings, Retail, Sports facilities, Studio, Stage, Supermarkets, library



Swivel



RF Control



Smart Lighting



CCT Tuning



Google or Alexa Voice

TECHNICAL SPECIFICATIONS

PRODUCT REFERENCE

ITEM CODE	ZOOM 36
ENVIRONMENT	Indoor
INSTALLATION	Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	145 Dia
CUT OUT SIZE (MM)	135 Dia x 115
HOUSING	Die Cast Aluminium
LENS / DIFFUSER	High Transmission PC
REFLECTOR	PC High Purity Metallised
SURFACE FINISH	WHITE POWDER COATED
IP rating	40

THERMAL MANAGEMENT

HEAT SINK MATERIAL	Aluminium
COOLING TECHNIQUE	Passive

OPTICAL SYSTEM

BEAM ANGLE	24°, 40°, 60°
ILLUMINATION MODE	Direct Lighting
SWIVEL	Yes

LIGHT TECHNOLOGY

LED FITTED	Bridgelux
DELIVERED LUMENS	4140 / 3960 / 3780
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	3 Step MacAdam
CRI (Ra)	80 / 90
LED LIFE L70	40,000 HRS
LUMINAIRE	5760 / 5580 / 5400
LUMINOUS FLUX	
only fore internal use	160
LUMINOUS EFFICACY	115 Lumens / Watt

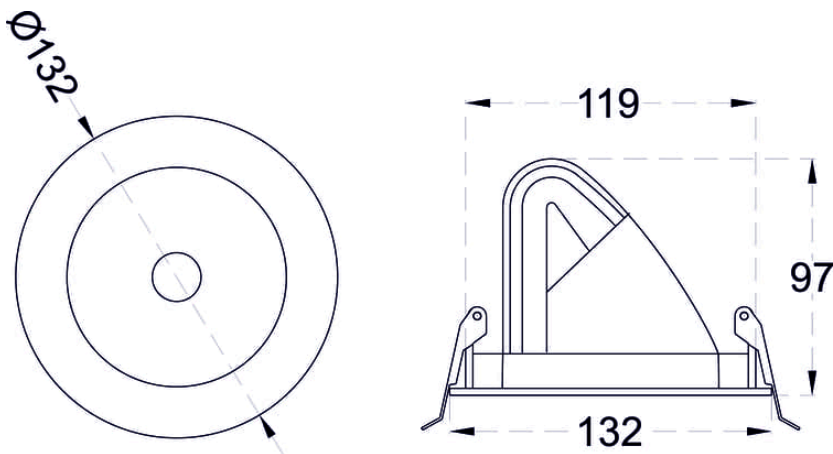
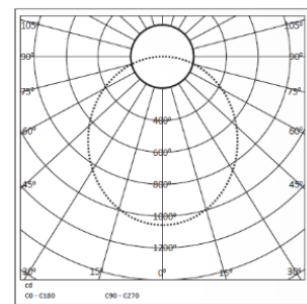
ELECTRICAL SYSTEM

(UGR)	<19
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	36W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR	Remote
MOUNTING	
DRIVER PROTECTION	OVP, Short Circuit, Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY	On Request
BATTERY BACKUP	

PACKAGING DETAILS

PACKING QTY -

GROSS WEIGHT -

CARTON 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

Technical parameters are subjected to change time to time in order to improve product performance and reliability
BP-RV00 AR/FRT/TEC/TDS/01

