

## TURBO SUSPENDED

Product Images

### APPLICATION AREAS:

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



Dimming  
Optional



RF Control



Smart Lighting



CCT Tuning



Google or  
Alexa Voice

## TECHNICAL SPECIFICATIONS

### PRODUCT REFERENCE

ITEM CODE	TURBO SUSPENDED 20
ENVIRONMENT	Indoor
INSTALLATION	Suspended

### CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	85 Dia x 140
CUT OUT SIZE (MM)	-
HOUSING	Extruded Aluminium
LENS / DIFFUSER	High Transmission PC
REFLECTOR	PC High Purity Metallised
SURFACE FINISH	White/Black/Custom Powder Coated
IP rating	20

### THERMAL MANAGEMENT

HEAT SINK MATERIAL	Aluminium
COOLING TECHNIQUE	Passive

### OPTICAL SYSTEM

BEAM ANGLE	24°, 36°, 60°
ILLUMINATION MODE	Direct Lighting
SWIVEL	No

**LIGHT TECHNOLOGY**

LED FITTED	Bridgelux
DELIVERED LUMENS	2300 / 2200 / 2100
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	3 Step MacAdam
CRI (Ra)	80 / 90
LED LIFE L70	40,000 HRS
LUMINAIRE	3200 / 3100 / 3000
LUMINOUS FLUX	
only fore internal use	160
LUMINOUS EFFICACY	115 Lumens / Watt

**ELECTRICAL SYSTEM**

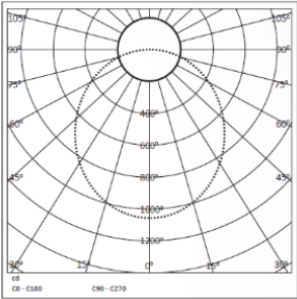
(UGR)	<19
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	20W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR	IN BUILT
MOUNTING	
DRIVER PROTECTION	OVP,Short Circuit,Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY	On Request
BATTERY BACKUP	

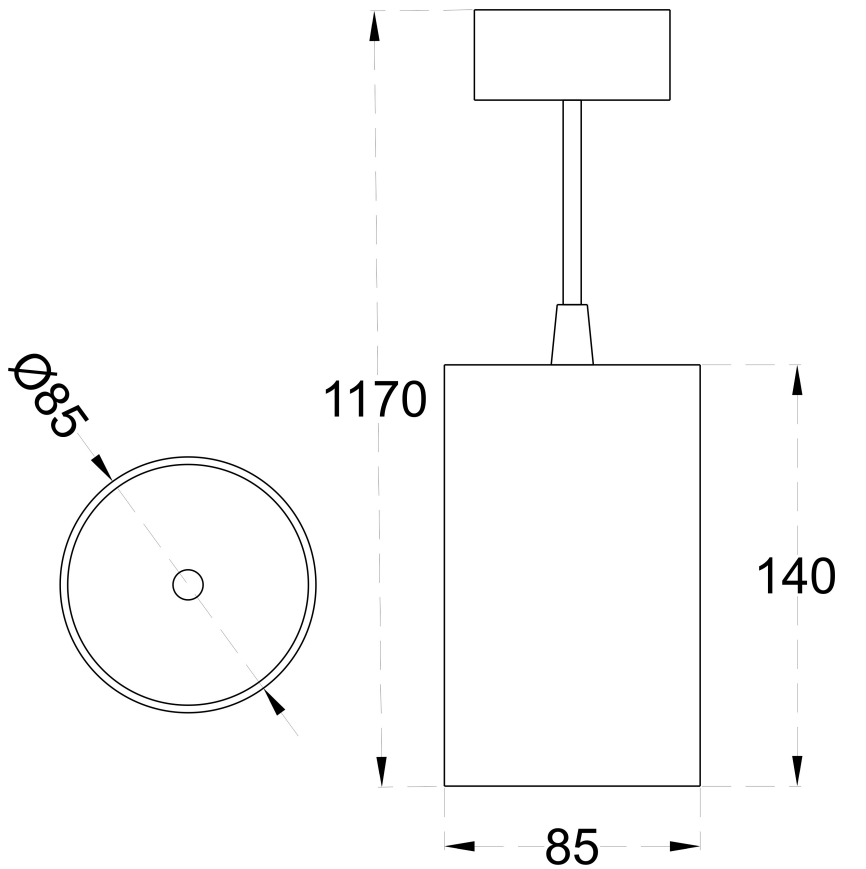
**PACKAGING DETAILS**

PACKING QTY -	GROSS WEIGHT -	CARTOON SIZE - (LXBXH)
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**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