HEXA
Product Images

APPLICATION AREAS:

Office
buildings,Retail,Supermarkets,Hospitality,Libera

LUMENS PER WATT
CW - 100
NW - 98
WW - 93

CCT Tuning

Burning Hours 45K

RF Control

Low Glare

TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE	HEXA 22 450
ENVIRONMENT	Indoor
INSTALLATION	Suspended

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	446 Dia x 90
CUT OUT SIZE (MM)	-
HOUSING	Extruded Aluminium
LENS / DIFFUSER	High Transmission PMMA
REFLECTOR	N/A
SURFACE FINISH	White/Black/Custom Powder Coated
IP rating	30

THERMAL MANAGEMENT

HEAT SINK MATERIAL	Aluminium
COOLING TECHNIQUE	Passive

OPTICAL SYSTEM

BEAM ANGLE	110°
ILLUMINATION MODE	Direct Lighting
SWIVEL	No

LIGHT TECHNOLOGY

LED FITTED	Bridgelux
DELIVERED LUMENS	2200 / 2090 / 1980
CCT (K)	6000 / 4000 / 3000
Tunable	On Request
LED BINNING	3 Step MacAdam
CRI (Ra)	80 / 90
LED LIFE L70	45,000 HRS
LUMINAIRE LUMINOUS FLUX	3080 / 2970 / 2860
only fore internal use	140
LUMINOUS EFFICACY	100 Lumens / Watt

ELECTRICAL SYSTEM

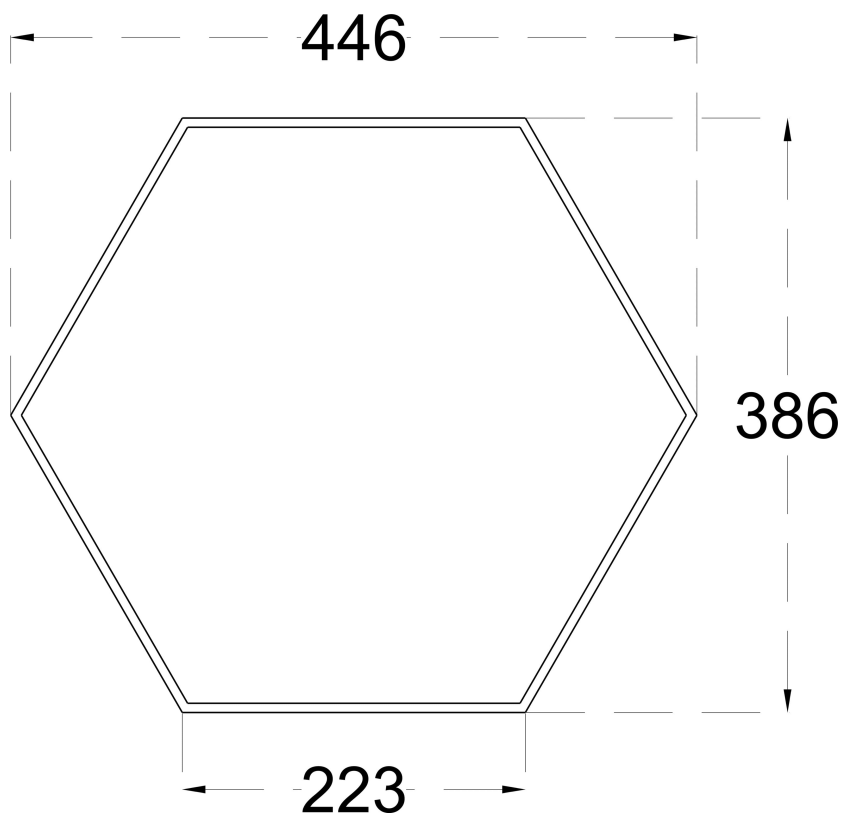|	
(UGR)	<22
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	22W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR MOUNTING	Remote
DRIVER PROTECTION	OVP,Short Circuit,Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY BATTERY BACKUP	On Request

PACKAGING DETAILS

PACKING QTY 2   **GROSS WEIGHT** -   **CARTOON SIZE (LXBXH)** 20"x20"x7.5"

DIMENSIONS

446

386

223

PHOTOMETRIC

ARCADE LIGHTING INDUSTRIES PVT LTD

8 Raju industrial estate, Penkar pada, Near dahisar check naka, Mira road 401107

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