MOON TRIMLESS
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	MOON TRIMLESS 36 600
ENVIRONMENT	Indoor
INSTALLATION	Trimless

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	600x90
CUT OUT SIZE (MM)	602x90
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	3600 / 3420 / 3240
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 only fore internal use	5040 / 4860 / 4680 140
LUMINOUS EFFICACY	100 Lumens / Watt

ELECTRICAL SYSTEM

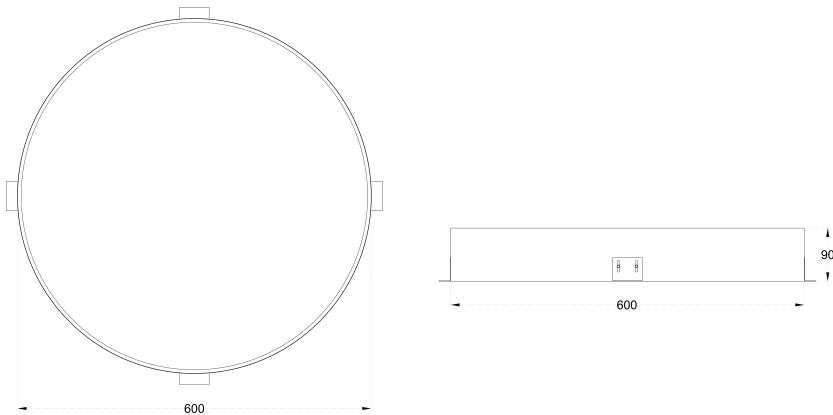|	
(UGR)	<22
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	36W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR MOUNTING	Remote
DRIVER PROTECTION	OVP,Short Circuit,Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY BATTERY BACKUP	On Request

PACKAGING DETAILS

PACKING QTY 2   **GROSS WEIGHT** -   **CARTOON SIZE (LXBXH)** 25.5"x25.5"x7.5"

DIMENSIONS

PHOTOMETRIC

ARCADE LIGHTING INDUSTRIES PVT LTD

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