MOON TRIMLESS

Product Images

APPLICATION AREAS:

Office buildings,Retail,Supermarkets,Hospitality,Library



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 108 1200
ENVIRONMENT	Indoor
INSTALLATION	Trimless

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	1200x90
CUT OUT SIZE (MM)	1202x90
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	10800 / 10260 / 9720
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	15120 / 14580 / 14040
LUMINOUS EFFICACY	100 Lumens / Watt

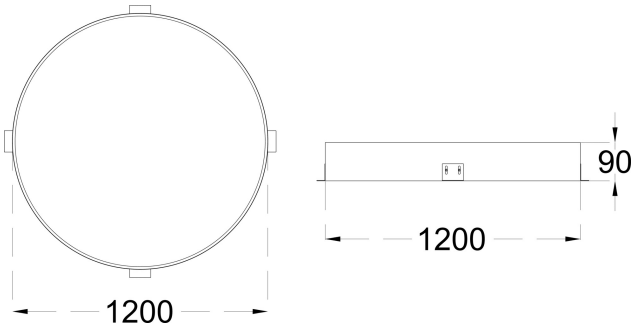
ELECTRICAL SYSTEM

(UGR)	<22
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	108W
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

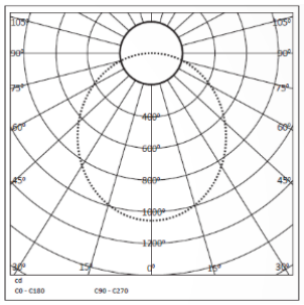
PACKAGING DETAILS

PACKING QTY 1 **GROSS WEIGHT** - **CARTOON SIZE (LXBXH)** 48"x48"x4"

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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

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