MOON SURFACE

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 SURFACE 30 450
ENVIRONMENT	Indoor
INSTALLATION	Surface

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM	450x90
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	3000 / 2850 / 2700
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	4200 / 4050 / 3900
LUMINOUS EFFICACY	100 Lumens / Watt

ELECTRICAL SYSTEM

(UGR)	<22
INPUT VOLTAGE	220 TO 240 Vac
INPUT POWER	30W
POWER FACTOR	>0.95
THD	<10%
CONTROL GEAR MOUNTING	IN BUILT
DRIVER PROTECTION	OVP,Short Circuit,Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY BATTERY BACKUP	On Request

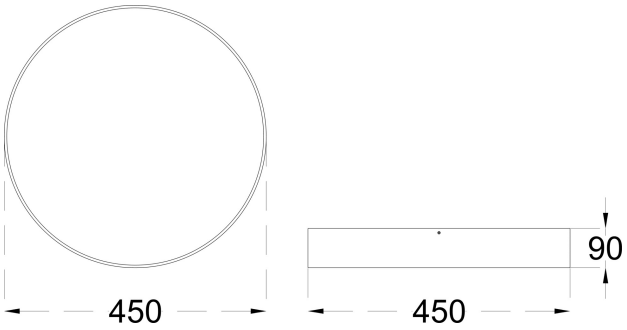
PACKAGING DETAILS

PACKING QTY -

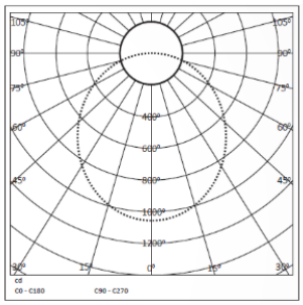
GROSS WEIGHT -

CARTOON 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