

MOON

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 REFERENCE

ITEM CODE MOON 22 300
ENVIRONMENT Indoor
INSTALLATION Suspended

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 300x90
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	3080 / 2970 / 2860
LUMINOUS FLUX	
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	Remote
MOUNTING	
DRIVER PROTECTION	OVP, Short Circuit, Surge
DIMMING	Phase / Analog / Dali / RF / APP
EMERGENCY BATTERY BACKUP	On Request

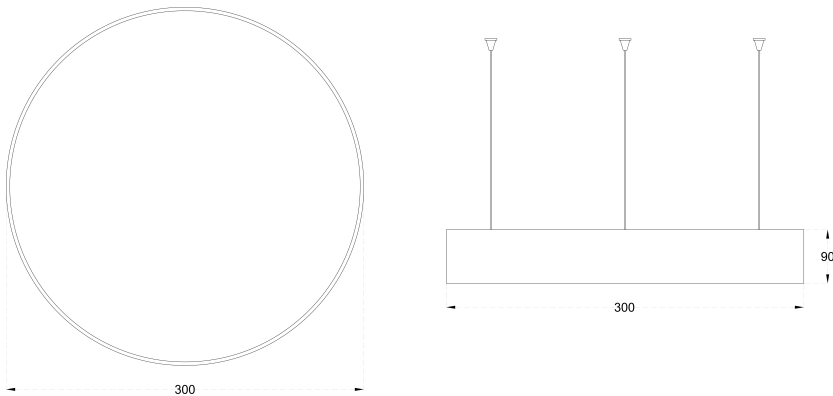
PACKAGING DETAILS

PACKING QTY 2

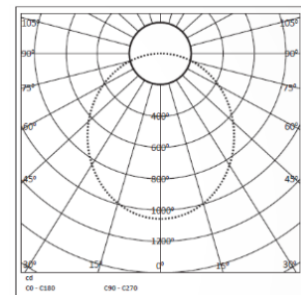
GROSS WEIGHT -

CARTOON SIZE 14"x14"x7.5"
(LXBXH)

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

8 Raju industrial estate, Penkar pada, Near
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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

