

MOON

Product Images

APPLICATION AREAS:

Office

buildings, Retail, Supermarkets, Hospitality, Libera













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE MOON 30 450 Indoor **ENVIRONMENT**

INSTALLATION Suspended

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 450x90

CUT OUT SIZE (MM)

HOUSING Extruded Aluminium

High Transmission LENS / DIFFUSER

PMMA

REFLECTOR N/A

SURFACE FINISH White/Black/Custom

Powder Coated

30 IP rating

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 4200 / 4050 / 3900

LUMINOUS FLUX

only fore internal use 140

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 Remote

MOUNTING

DRIVER PROTECTION OVP,Short Circuit,Surge

DIMMING Phase / Analog / Dali /

RF / APP

EMERGENCY BATTERY On Request

BACKUP

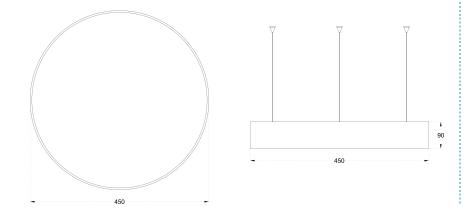
PACKAGING DETAILS

PACKING QTY 2 GROSS WEIGHT -

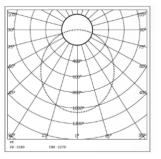
CARTOON SIZE 20"x20"x7.5"

(LXBXH)

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

