

LASER

Product Images

APPLICATION AREAS:

Home, Office buildings, Retail, Sports facilities, Studio, Stage, Supermarkets, liberary













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE LASER SPOT 20

ENVIRONMENT Indoor INSTALLATION Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 280x47x36 **CUT OUT SIZE (MM)** 270x37x35

HOUSING Extruded Aluminium **LENS / DIFFUSER** High Transmission PS

REFLECTOR PC High Purity Metallised

SURFACE FINISH White/Black/Custom

Powder Coated

IP rating 20

THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium **COOLING TECHNIQUE** Passive

OPTICAL SYSTEM

15°,40° **BEAM ANGLE**

ILLUMINATION MODE Direct Lighting

SWIVEL Nο

LIGHT TECHNOLOGY

LED FITTEDBridgelux,Osram,CreeDELIVERED LUMENS2300 / 2200 / 2100

CCT (K) 6000 / 4000 / 3000

Tunable On Request **LED BINNING** 3 Step MacAdam

CRI (Ra) 80 / 90 **LED LIFE L70** 40,000 HRS

LUMINAIRE 3200 / 3100 / 3000

LUMINOUS FLUX

only fore internal use 160

LUMINOUS EFFICACY 115 Lumens / Watt

ELECTRICAL SYSTEM

(UGR) <16

INPUT VOLTAGE 220 TO 240 Vac

INPUT POWER 20W
POWER FACTOR >0.95
THD <10%
CONTROL GEAR Remote

MOUNTING

DRIVER PROTECTION OVP,Short Circuit,Surge

DIMMING

Phase / Analog / Dali /

RF / APP

EMERGENCY

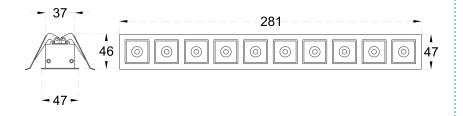
BATTERY BACKUP

On Request

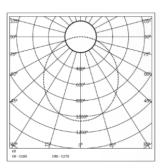
PACKAGING DETAILS

PACKING QTY - GROSS WEIGHT- CARTOON SIZE - (LXBXH)

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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

P-RV00 AR/FRT/TEC/TDS/01	