

IYON RECESS

Product Images

APPLICATION AREAS:

Office

buildings, Retail, Supermarkets, Hospitality, liberar













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE **IYON RECESS 36**

ENVIRONMENT Indoor **INSTALLATION** Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 1099x47x46 **CUT OUT SIZE (MM)** 1085x37x46

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

Lens

REFLECTOR PC High Purity

Metallised

SURFACE FINISH White/Black/Custom

Powder Coated

IP rating 30

THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium **COOLING TECHNIQUE** Passive

OPTICAL SYSTEM

BEAM ANGLE 60°

ILLUMINATION MODE Direct Lighting

SWIVEL

No

LIGHT TECHNOLOGY

 LED FITTED
 Bridgelux,Osram,Cree

 DELIVERED LUMENS
 4500 / 4320 / 4140

 CCT (K)
 6000 / 4000 / 3000

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

CRI (Ra) 80 / 90 **LED LIFE L70** 45,000 HRS

LUMINAIRE 5040 / 4860 / 4680

LUMINOUS FLUX

only fore internal use 140

LUMINOUS EFFICACY 125 Lumens / Watt

ELECTRICAL SYSTEM

(UGR) <9

INPUT VOLTAGE 220 TO 240 Vac

INPUT POWER 36W
POWER FACTOR >0.96
THD <10%
CONTROL GEAR Remote

MOUNTING

DRIVER PROTECTION OVP,Short Circuit,Surge

DIMMING Phase / Analog / Dali /

RF / APP

EMERGENCY BATTERY On Request

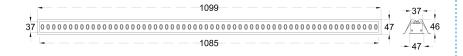
BACKUP

PACKAGING DETAILS

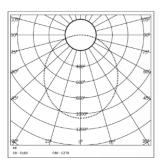
PACKING QTY 2 GROSS WEIGHT - CART

CARTOON SIZE - (LXBXH)

DIMENSIONS



PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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

Technical parameters are so BP-RV00 AR/FRT/TEC/TDS/0	ubjected to change time to tim 1	e in order to improve produ	uct performance and reliability	1	