

DONUT RECESS

Product Images

APPLICATION AREAS:

Office

buildings, Retail, Supermarkets, Hospitality, Libera













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE DONUT RECESS 90 1200

ENVIRONMENT Indoor **INSTALLATION** Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 1215 Dia x60 **CUT OUT SIZE (MM)** 1200 Dia x60

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

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
 9000 / 8550 / 8100

 CCT (K)
 6000 / 4000 / 3000

Tunable On Request LED BINNING 3 Step MacAdam

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

LUMINAIRE 12600 / 12150 / 11700

LUMINOUS FLUX

only fore internal use 140

LUMINOUS EFFICACY 100 Lumens / Watt

ELECTRICAL SYSTEM

(UGR) <22

INPUT VOLTAGE 220 TO 240 Vac

INPUT POWER 90W
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

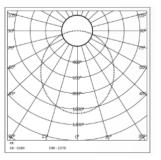
BACKUP

PACKAGING DETAILS

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

DIMENSIONS 1200 1215

PHOTOMETRIC



ARCADE LIGHTING INDUSTRIES PVT LTD

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

echnical parameters are subjected	to change time to time in or	der to improve product perform	mance and reliability	
P-RV00 AR/FRT/TEC/TDS/01				