

RAPID RD

Product Images

APPLICATION AREAS:

Office

buildings, Retail, Supermarkets, Hospitality, Libera













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE RAPID RD 22 **ENVIRONMENT** Indoor **INSTALLATION** Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 195 Dia **CUT OUT SIZE (MM)** 175 Diax35

HOUSING Die Cast Aluminium **LENS / DIFFUSER High Transmission**

PMMA

REFLECTOR N/A

SURFACE FINISH WHITE POWDER

COATED

30 IP rating

THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium **COOLING TECHNIQUE** Passive

OPTICAL SYSTEM

BEAM ANGLE 110°

ILLUMINATION MODE Direct Lighting

SWIVEL

Nο

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

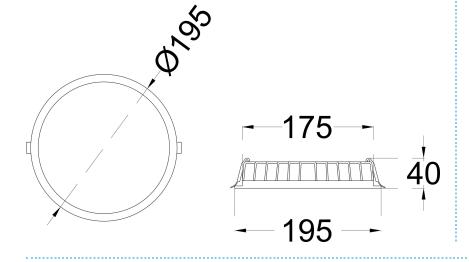
EMERGENCY BATTERY On Request

BACKUP

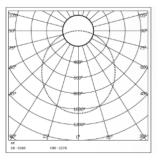
PACKAGING DETAILS

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

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				