

RAPID RD

Product Images

APPLICATION AREAS:

Office

buildings, Retail, Supermarkets, Hospitality, Libera













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE RAPID RD 7 ENVIRONMENT Indoor **INSTALLATION** Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 120 Dia **CUT OUT SIZE (MM)** 100 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
 700 / 665 / 630

 CCT (K)
 6000 / 4000 / 3000

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

 CRI (Ra)
 80 / 90

 LED LIFE L70
 45,000 HRS

 LUMINAIRE
 980 / 945 / 910

LUMINOUS FLUX

only fore internal use 140

LUMINOUS EFFICACY 100 Lumens / Watt

ELECTRICAL SYSTEM

(UGR) <22

INPUT VOLTAGE 220 TO 240 Vac

INPUT POWER 7W
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

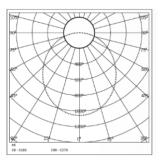
BACKUP

PACKAGING DETAILS

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

100 — 120

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				