

PLATO RD

Product Images

APPLICATION AREAS:

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













TECHNICAL SPECIFICATIONS

PRODUCT REFRENCE

ITEM CODE PLATO RD 6
ENVIRONMENT Indoor
INSTALLATION Recessed

CONSTRUCTION AND MATERIALS

SIZE OUT SIDE MM 90MM DIA CUT OUT SIZE (MM) 75x75x75

HOUSINGDie Cast AluminiumLENS / DIFFUSERTempered GlassREFLECTORPC High Purity

Metallised

SURFACE FINISH White/Black/Custom

Powder Coated

IP rating 40

THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium COOLING TECHNIQUE Passive

OPTICAL SYSTEM

BEAM ANGLE 15°,24°,36°,60°
ILLUMINATION MODE Direct Lighting
SWIVEL Yes

LIGHT TECHNOLOGY

LED FITTED Bridgelux **DELIVERED LUMENS** 690 / 660 / 630 CCT (K) 6000 / 4000 / 3000 **Tunable**

On Request **LED BINNING** 3 Step MacAdam

CRI (Ra) 80 / 90 LED LIFE L70 40,000 HRS LUMINAIRE 960 / 930 / 900

LUMINOUS FLUX

only fore internal use 160

LUMINOUS EFFICACY 115 Lumens / Watt

ELECTRICAL SYSTEM

<19 (UGR)

220 TO 240 Vac **INPUT VOLTAGE**

INPUT POWER 6W **POWER FACTOR** >0.95 <10% **THD CONTROL GEAR** Remote

MOUNTING

DRIVER PROTECTION OVP, Short Circuit, Surge

Phase / Analog / Dali / DIMMING

RF / APP

EMERGENCY On Request

(LXBXH)

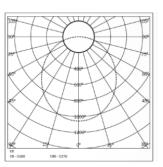
BATTERY BACKUP

PACKAGING DETAILS

PACKING QTY -**GROSS WEIGHT-CARTOON SIZE** 28"x 19.75"x 12.5"

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	