

## PLATO SQ Product Images

## **APPLICATION AREAS:**

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





## **TECHNICAL SPECIFICATIONS**

### **PRODUCT REFRENCE**

ITEM CODEPLATO SQ 6ENVIRONMENTIndoorINSTALLATIONRecessed

ATO SQ 6 oor

### **CONSTRUCTION AND MATERIALS**

SIZE OUT SIDE MM CUT OUT SIZE (MM) HOUSING LENS / DIFFUSER REFLECTOR 90x90 75x75x75 Die Cast Aluminium Tempered Glass PC High Purity Metallised White/Black/Custom Powder Coated

**SURFACE FINISH** 

### THERMAL MANAGEMENT

HEAT SINK MATERIAL Aluminium COOLING TECHNIQUE Passive

### **OPTICAL SYSTEM**

BEAM ANGLE15°,24°,36°,60°ILLUMINATION MODEDirect LightingSWIVELYes

#### **LIGHT TECHNOLOGY**

## LED FITTED DELIVERED LUMENS CCT (K) Tunable LED BINNING CRI (Ra) LED LIFE L70 LUMINAIRE LUMINOUS FLUX LUMINOUS EFFICACY

Bridgelux 690 / 660 / 630 6000 / 4000 / 3000 On Request 3 Step MacAdam 80 / 90 40,000 HRS 960 / 930 / 900 115 Lumens / Watt

## **ELECTRICAL SYSTEM**

(UGR) INPUT VOLTAGE INPUT POWER POWER FACTOR THD CONTROL GEAR MOUNTING DRIVER PROTECTION DIMMING <19 220 TO 240 Vac 6W >0.95 <10% Remote

OVP,Short Circuit,Surge Phase / Analog / Dali / RF / APP On Request

EMERGENCY BATTERY BACKUP

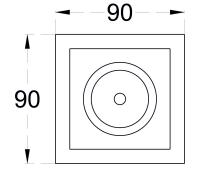
# PACKAGING DETAILS

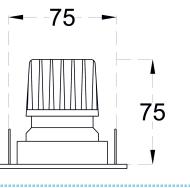
## **PACKING QTY**

## **GROSS WEIGHT**

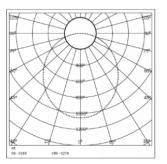
**CARTOON SIZE** 28"x 19.75"x (LXBXH) 12.5"







## **PHOTOMETRIC**



## **ARCADE LIGHTING INDUSTRIES PVT LTD**

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**NOTE :** The technical data sheet with design registration stamp is the property of Arcade Lighting India Pvt. Ltd. & protected under Intellectual Property law, and it is restricted for sharing with other lighting suppliers