

# PRODUCT DATASHEET Grill Panel 120W Lumination



#### Product variants:

Square+2700K: UPP1B721203 Square+4000K: UPP1B721204 Square+6500K: UPP1B721206 Hanging+2700K: UPP1B791203 Hanging+4000K: UPP1B791204 Hanging+6500K: UPP1B791206

## Areas of application

- Home
- Hotels and Catering centers
- Supermarkets and malls
- Office and Residential Buildings

#### Product benefits

- Energy savings with high system efficacy: up to 100 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Professional optics with wide beam angle of 120  $^{\circ}$
- Low maintenance and operation costs due to long lifetime of LED
- Good color consistency
- Good color rendering

#### **Product features**

- Power factor: > 0.5

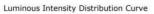
Type of protection: IP20,65
Lifetime(L70): up to 25,000 Hrs
Color rendering index Ra: > 80

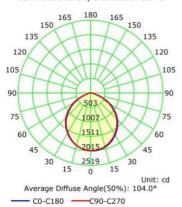
# TECHNICAL DATA

# Electrical & Photometrical data

Nominal wattage	120W
Nominal voltage	185-265V
Power factor λ	0.5
Output Luminous flux	9800 lm
Luminous efficacy	100 lm/W
Color temperature	2700k-4000k-6500k
SDCM	3>
Color rendering index Ra	80
UGR	(19> for option)
Beam angle	120
Optics	Wide
IK	Not Applicable

# Lighting Performance:





# Cut size & Weight

Product weight	1200g
Cut size	580*580mm
Body size	598*598*28mm

# Materials & Colors

Product color	White
Diffuser	-
Body material	PP
Chips	-
Drivers	

# **Application & Mounting**

Ambient temperature range	-30+50 °C
LED Driver	Built- out
Type of protection	IP20,IP65
Dimmable	No
Emergency	No
Mounting location	Pendant, Recessed
Application environment	Indoor

## Lifespan

Lifespan	25,000 hrs
warranty	2 years



### **COMPLIANT USE:**

- Incorrect use of the article may affect the service life of the lamp and/or cause it to fail prematurely.
- Avoid cleaning the fixture using harsh chemicals, simply wipe the item with a cloth dampened with water.
   For further warnings and/or explanations of possible symbols please refer to the general instruction sheet

### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.