

# PRODUCT DATASHEET Adjustable Panel 30w Loox



#### 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  $180\,^\circ$
- 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

Lifetime(L70): up to 20,000 Hrs

- Color rendering index R<sub>a</sub>: > 70



#### TECHNICAL DATA

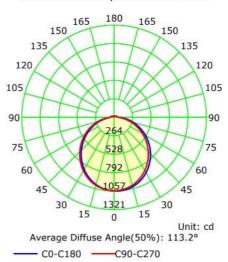
## Electrical data

Nominal wattage	30W
Nominal voltage	220-240V
Power factor $\lambda$	0.5

## Photometrical data

Luminous flux	2100 lm
Luminous efficacy	100 lm/W
Color temperature	2700 K-6500 K
Color rendering index Ra	70

Luminous Intensity Distribution Curve



# Cut size & Weight

Product weight	S:120g/ R:188g
Cut size	55-160mm

#### Materials & Colors

Product color	White
Body material	PP

## **Application & Mounting**

Ambient temperature range	-30+50 °C
Type of protection	IP20

Dimmable	No
Mounting location	Pendant
Application environment	Indoor

# Lifespan

Lifespan	25000 hrs
waranty	3years

# DISCLAIMER

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