

PRODUCT DATASHEET Adjustable Panel 40w 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°
- 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_a: > 70



TECHNICAL DATA

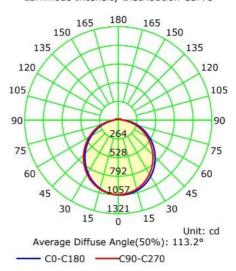
Electrical data

Nominal wattage	40W
Nominal voltage	220-240V
Power factor λ	0.5

Photometrical data

Luminous flux	3100 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:370g/ R:304g
Cut size	55-210mm

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.