

PRODUCT DATASHEET

HANGING/SURFACE OFFICE SUN SERIES (SURFACE-RECESSED)

LINEAR LIGHT 40W Loox



Areas of application

- General illumination
- Home Office
- Commercial spaces
- Meeting rooms
- Corridors

Product benefits

- Energy savings with high system efficacy: up to 100 lm/W
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Low maintenance and operation costs due to long lifetime of LED
- Good color consistency
- Good color rendering
- Strong structure
- Easy installation with fast connection
- Functional design
- Very homogenous light

Product features

- **Osram chip**
- With Anti-glare property
- Power factor: > 0.9
- Type of protection: IP20
- Lifetime(L70): up to 50,000 Hrs
- Color rendering index R_a : > 80



TECHNICAL DATA

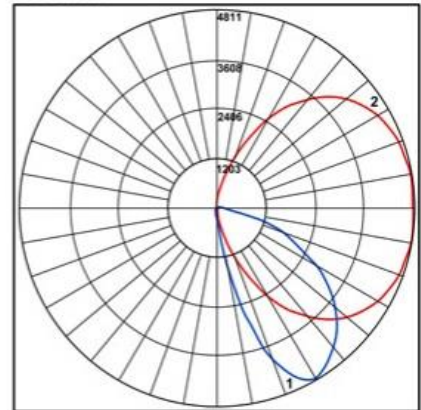
Electrical data

Nominal wattage	40.00 W
Nominal voltage	AC220-240V
Mains frequency	50...60 Hz
Power factor λ	0.9

Photometrical data

Luminous flux	4000 lm
Color temperature	2700K-4000K-6500K
Color rendering index Ra	>80

IES INDOOR REPORT
PHOTOMETRIC FILENAME: L0111606701.IES
POLAR GRAPH



Maximum Candela = 4811 Located At Horizontal Angle = 10, Vertical Angle = 30
#1 - Vertical Plane Through Horizontal Angles (10-190) (Through Max. Cd.)
#2 - Horizontal Cone Through Vertical Angle (30) (Through Max. Cd.)

Dimensions & Weight

Product weight	770g
Dimension	1000*80mm

Materials & Colors

Product color	White/Black
Housing color	White/Black
Body material	Die cast aluminium

Application & Mounting

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

Dimmable	No
Mounting location	Pendant/surface/Recessed
Application environment	Indoor

Lifespan

Lifespan	50000 h
Warranty	5 Years

DISCLAIMER

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