

ANTIGLARE PROJECT SPOTLIGHT 3W SERIES XL-18 LOOX PLUS

OVERVIEW

The Antiglare Project Spotlight is a compact recessed architectural spotlight designed for precise accent and feature lighting. Its deep anti-glare optical design helps control direct glare and improve visual comfort, while the recessed body and spring clips provide a clean, secure ceiling installation. Available in white and black finishes, it is ideal for hospitality, residential, retail and showroom applications such as niches, shelves, display areas and architectural details.

PRODUCT VARIANTS & TECHNICAL DATA

Code	Type / Description	Wattage(W)	Total Luminous Flux(lm)	Luminous Efficacy(lm/W)	Power Factor(pf)	Beam Angle	CRI (Ra)	IP Rating
LLSGX8L0033 LLSGX8L0034 LLSGX8L0036	2700K / 4000K / 6500K, Black, Spot Light	3W	240	80	>0.5	5°/8°/10°/15°/24°/36°/45°/60°	<80	20

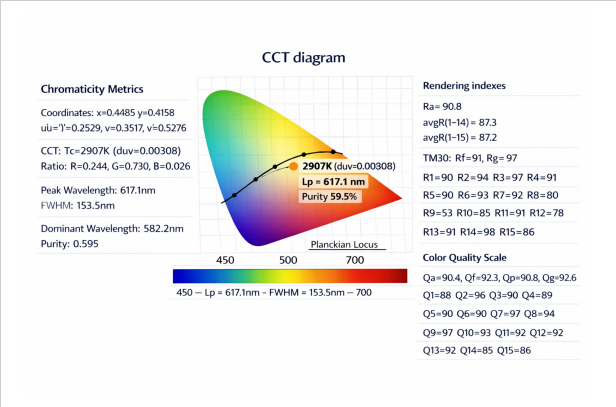
TECHNICAL INFORMATION

Frequency(Hz)	50-60
Input Voltage(V)	180-265
Life Span(Hrs)	50000
Sensor	No
Ambient Temperature(Ta)	-20℃+50℃
Operating Temperature	-20℃+45℃
Product Face Size (mm)	φ42*H40
Energy Usage	A++
Lumen Maintenance(lm)	240

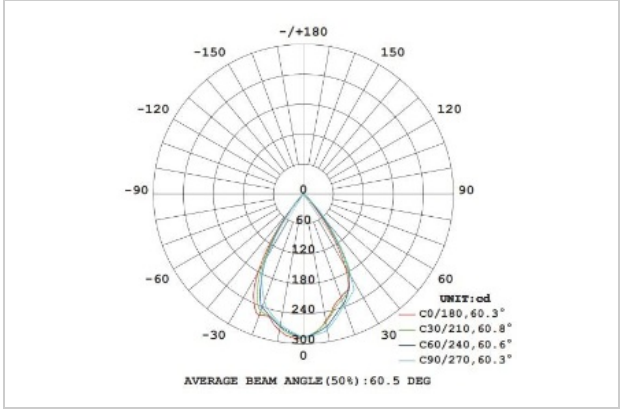
INSTRUCTION

Instruction Manual	

PHOTOMETRIC DIAGRAMS



Chromaticity / CCT diagram



Beam angle / polar diagram

DIMENSION DRAWINGS



GENERAL INFORMATION

Body Material	Aluminum
Diffuser	
Reflector	
Mounting Type	Recessed
Cut Size	Φ18mm
Driver Brand	Lifud/Eaglerise
Chip Brand	Osram/Epistar
LED Type	COB

APPLICATION AREAS

- Retail & Showrooms: Small Product Displays, Cabinets, Shelves, Jewellery Displays, Feature Areas
- Residential Building: Shelves, Entrance Features, Artwork, Decorative Walls
- Restaurants & Cafés: Wall Niches, Counters, Decorative Features