

LXF-HP Surface Series

Project Name: _____
 Fixture Type: _____



LXF HP Surface Series offers High-Output Adjustable Surface-Mount Single and Multi-Light Downlights.

The LXF-HP surface-mount models allow the drivers to sit above fixture in a 4" octagonal J-box or mounted remotely. J-box mounting plate, quick-connectors to the drivers and a safety cable to the housing are provided for easy installation.

LXF-HP Series uses CREE Remote Phosphor Light sources with 90+ CRI and varying optical distribution options (15deg, 24deg, 36deg) and 4 color temperature options (2700, 3000, 4500, and 5000K). Black and White finishes available.

Model Number Configuration:

HP-SD	___	___	___	___	UNI-	010 -	_____
	<u>Output</u>	<u>No. of Lights</u>	<u>Optics</u>	<u>CCT</u>	<u>Voltage</u>	<u>Dimming</u>	<u>Finish</u>
	12 – 12W/1200 Lumen	S1 – 1 Light S2 – 2 Lights S3 – 3 Lights	D15 – 15° Dwnlt D24 – 24° Dwnlt D36 – 36° Dwnlt	27 – 2700K 30 – 3000K 45 – 4500K 50 – 5000K	UNI – 120 / 277V	010 – 0-10V	White Black

Electrical:

Voltage: 120V/277V - 60Hz
Dimming: 010 Models: 0-10V Dimming Signal
Driver: 1 Hatch Universal, 0-10v dimming driver per light to mount in J-box above fixture or remotely.
Housing: Surface-Mount Fixture with Mounting Plate, Driver Quick Connector and Safety Clip.
Light: Lensed Adjustable Light Source.
 15 to 30 degree adjustability per light module.

Environmental:

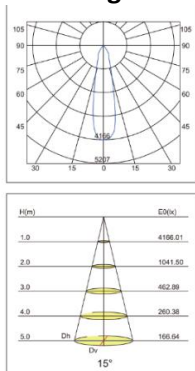
CRI: 90+
Chip: Cree
Life Rating: L70/50,000Hrs
Power Factor: ≥0.9
Environment: DRY
Listings:



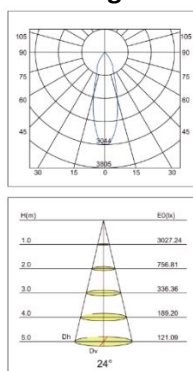
Performance & Options (12 Series):

	<u>Delivered</u>	<u>Watts</u>	<u>OD:</u>
R1	1200 lm	12W	3.9"W x 3.9"D x 5.0"T
R2	2400 lm	24W	3.9"W x 3.9"D x 5.0"T
R3	3600 lm	36W	3.9"W x 3.9"D x 5.0"T

15 Degree:



24 Degree:



36 Degree:

