

Description

Classic Linear Flood is a high performance track wallwasher. It delivers up to 2000 lm/ft and 83 lm/W. It can tilt up to 100o for maximum field adjustability and flexibility. The integrated LED board and drivers can be accessed by removing the front lens module for serviceability. The driver has been fine-tuned to deliver the best dimming performance. It comes with standard one foot or two feet and an option of louver, which is designed with simple field installation.

Features

LED OSRAM 5S
 Color temperature 2700K/ 3000K/ 3500K/ 4000K
 Accessories LF x LV Louver
 Driver Integrated class 2 driver, power factor >0.90

Performance

Delivered output Up to 4087 lm
 Power consumption 49 W
 Color rendering 80+CRI (90 CRI optional)
 CBCP 1354 cd (80CRI) / 1136 cd (90CRI)

Ordering Code Information

PRODUCT	TRACK SYSTEM	LUMEN	COLOR TEMPERATURE	FINISH	INPUTVOLTAGE DIMMING
CLS LF2	J	40	27	WH	3

CLS LF2	H Halo track compatible J Juno track compatible L Lightlier track compatible G Global-3 circuit, Ga69 GK K Global HTEK HTEK100 P Power Gear- 3 wire, 3 circuit T Global TEK, TEK100	40 4000lm	27 (2700K) 30 (3000K) 35 (3500K) 40 (4000K)	WH (White) BK (Black)	3 (120-277V) / DIM on 120V only 4 (220-240V) 7 (277V)
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Electrical and Control

Input voltage See the ordering code
 Control TRIAC/ELV dimming
 Feature Overload & short circuit protection

Construction

Material Machining Grade Aluminium
 Finishes Black/ White
 Lens Proprietary Optics

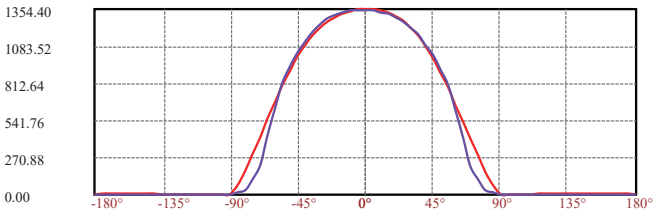
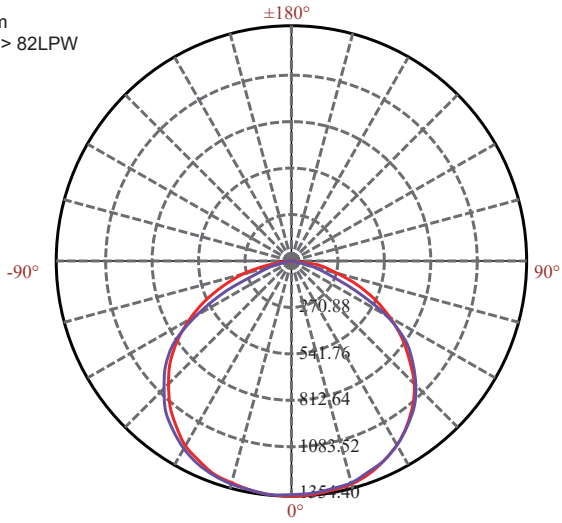
Rating/ Certification/ Warranty

- Dry and damp Locations
- RoHS compliant
- UL classified E465197
- 5 years/ 50,000 hrs warranty

Photometric Data : Distribution Curve

Linear Flood 2 (80CRI / 90CRI)

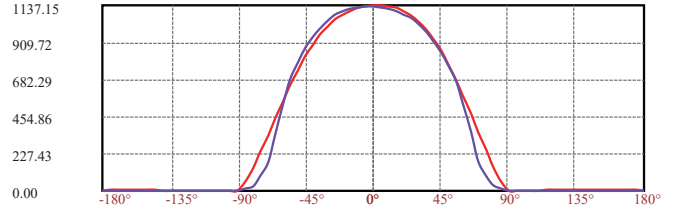
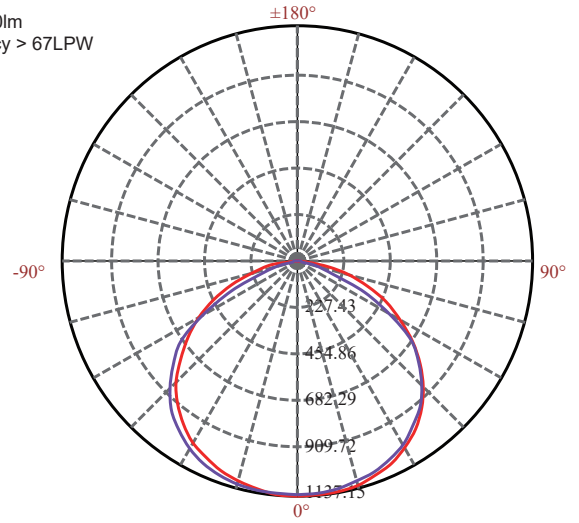
Linear Flood 2
80CRI
3000K
> 4087lm
Efficacy > 82LPW



C0/C180: —
C90/C270: —

Height E	Beam angle of C0plane	Diameter
1.0m	19.34	341.46 cm
2.0m	19.34	682.93 cm
3.0m	19.34	1024.39 cm
4.0m	19.34	1365.86 cm
5.0m	19.34	1707.32 cm
6.0m	19.34	2048.78 cm
7.0m	19.34	2390.25 cm
8.0m	19.34	2731.71 cm
9.0m	19.34	3073.18 cm
10.0m	19.34	3414.64 cm
11.0m	19.34	3756.11 cm
12.0m	19.34	4097.57 cm

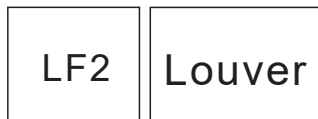
Linear Flood 2
90CRI
3000K
> 3430lm
Efficacy > 67LPW



C0/C180: —
C90/C270: —

Height E	Beam angle of C0plane	Diameter
1.0m	19.50	342.73 cm
2.0m	19.50	685.45 cm
3.0m	19.50	1028.18 cm
4.0m	19.50	1370.91 cm
5.0m	19.50	1713.64 cm
6.0m	19.50	2056.36 cm
7.0m	19.50	2399.09 cm
8.0m	19.50	2741.82 cm
9.0m	19.50	3084.54 cm
10.0m	19.50	3427.27 cm
11.0m	19.50	3770.00 cm
12.0m	19.50	4112.72 cm

Optional Accessory



LF2 LFX LV Louver

