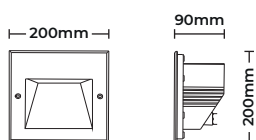




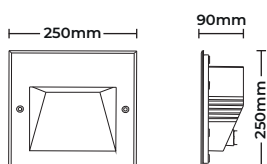
Beam Angles : 86x45°



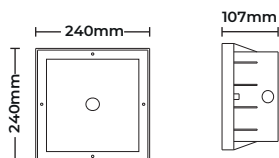
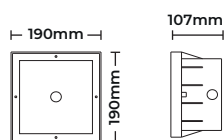
Flick II-18W



Flick II-24W



Sleeve:



Applications:

Staircases, steps, lobby, reception, corridors, pedestrian ramps, walkways, architectural structures, building vicinity, yard, garden etc.



Key Information

Shape	Square
Mounting Type	Recessed
Mounting Location	Wall
LED Type	SMD LED Module
Power	18W / 24W
CCT(K) Options	3000K / 4000K / 5000K
Luminous Efficacy	50lm/W
Beam Angles	86x45°
CRI	>85
Lifespan	50,000 hours(L70 B30 @35°)

Physical

Housing	High grade die cast aluminium
Housing Finish	Electrostatic powder coating
Housing Color	Dark Grey(RAL 7037) - Standard Silver Grey(RAL 9022) - Optional Sanded Black(RAL 9005) - Optional
Diffuser	Glass
Gasket	Molding shaped silicone seal
Power Cable (Outside of Luminaire)	18W: 240VAC: H05RN-F 3x1.0mm², L=0.5m 24VDC: H05RN-F 2x1.0mm², L=0.5m 24W 240VAC: H07RN-F 3x1.0mm², L=0.5m 24VDC: H07RN-F 2x1.0mm², L=0.5m
Cable Gland	IP67 copper and nicked coated
Sleeve Material	PC/ABS alloys

Environmental

Installation Environment	Outdoor
IK Rating	05
IP Rating	IP65
Operating Temperature	-20° to 50°C

Driver

Input Voltage	220~240VAC 50/60Hz
Class Rating	Class I
Power factor	>0.92
Standard	On/off
Dimming Options	DALI2 / 0-10V(24VDC Remote)

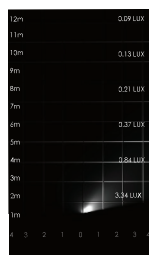
Ordering Guide:

Product	CCT (K)	Wattage (W)	Voltage	Body Finish	Driver
FL II = Flick II	3K=3000K 4K=4000K 5K=5000K	18W	240VAC	G=Dark Grey S=Silver B=Black	S=On/Off D=DALI2 V=0-10V
		24W	24VDC		

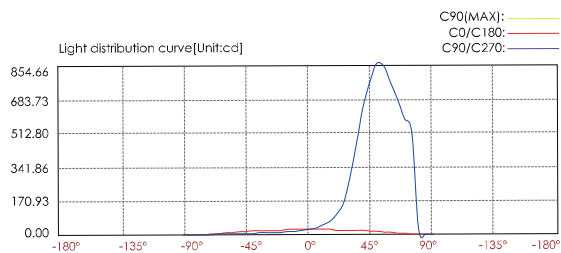
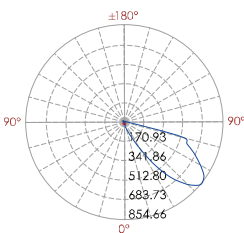
* Please choose wattages from same color box matching respective product.

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
FL II-3K-18W-240VAC-G-S	18W	3000K	900lm	200 X 200 X 90
FL II-3K-24W-240VAC-G-S	24W	3000K	1200lm	250 X 250 X 90

Photometric:

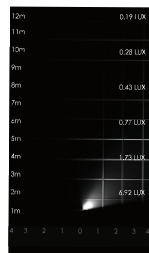


Flick II-18W

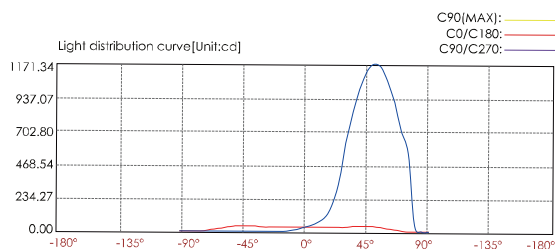
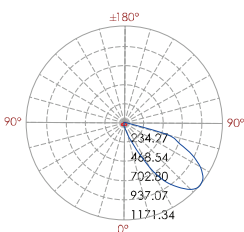


Lux distance curve

Illuminance at a distance			
Center beam LUX	Beam width		
	V	H	
2m	6.39 LUX	3.8m	1.5m
4m	1.60 LUX	7.5m	3.1m
6m	0.71 LUX	11.3m	4.6m
8m	0.40 LUX	15.1m	6.1m
10m	0.26 LUX	18.9m	7.6m
12m	0.18 LUX	22.6m	9.2m
Ver.Spread:86.7		Horiz.Spread:41.8	



Flick II-24



Lux distance curve

Illuminance at a distance			
Center beam LUX	Beam width		
	V	H	
2m	6.92 LUX	3.7m	1.6m
4m	1.73 LUX	7.5m	3.3m
6m	0.77 LUX	11.2m	4.9m
8m	0.43 LUX	14.9m	6.5m
10m	0.28 LUX	18.6m	8.2m
12m	0.19 LUX	22.4m	9.8m
Ver.Spread:86.0		Horiz.Spread:44.4	

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