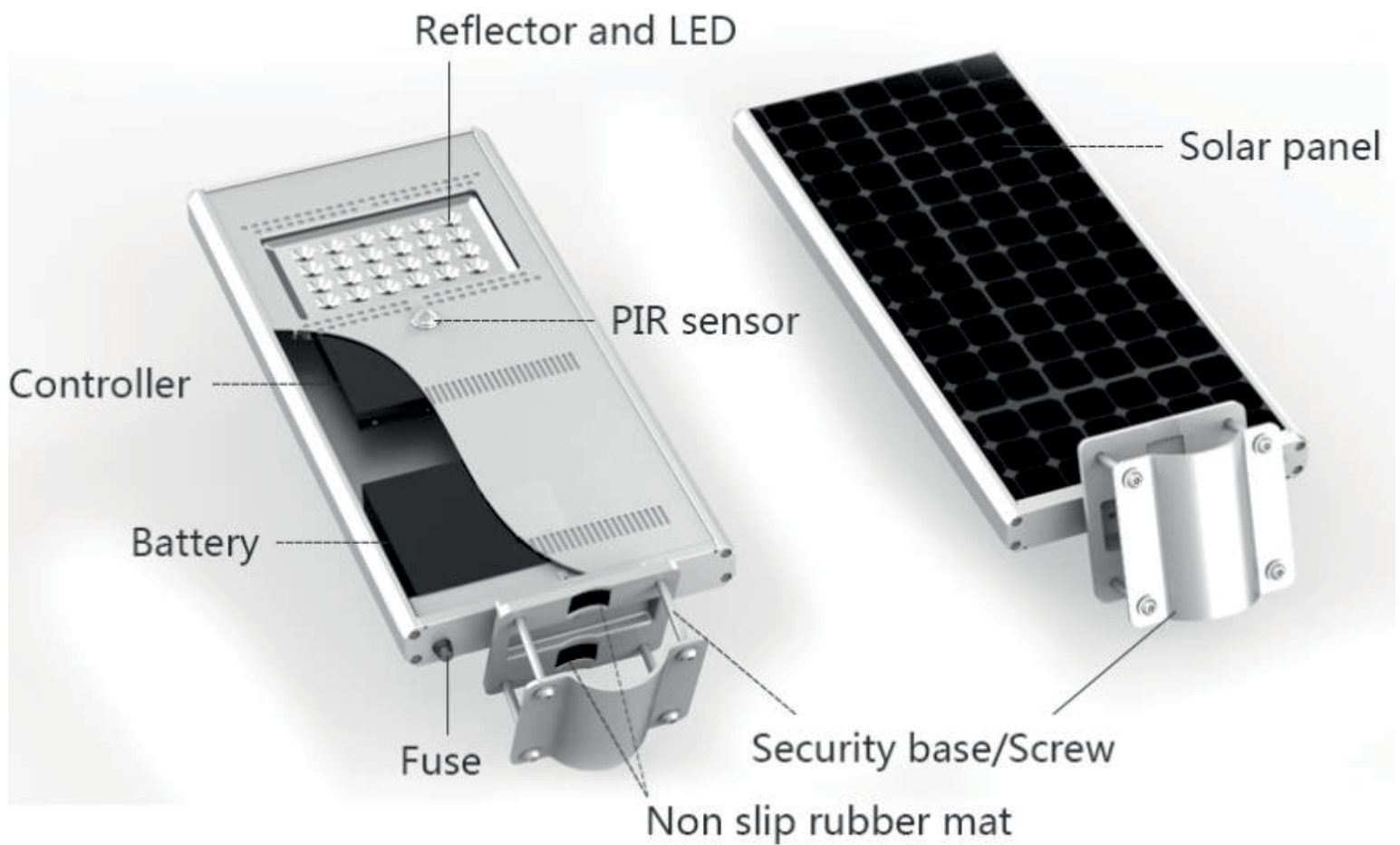


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## ILED SOLAR

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INFO  
MORE LANGUAGES

## DESCRIPTION

ILED SOLAR is a solar light that integrates in the same system, batteries, regulator, sensor, LED led source light and panel. Its integrated shape gives an outstanding design without different companies allocated in the pole. Security is as well improved.

## TECHNICAL

Reference	Lamp Power	Battery Capacity	Panel Power	Lamp Flux	Flux Dim Mode	Working Time	Work. Time Dim Mode	Charging Time	CCT	Suggested Height	Suggested Interspace	Package Dimensions	Package Weight
VL-ILS.5	5W	5,2Ah	12W	450lm	150lm	10h	30h	6-8h	3000-6000K	3-5m	10-14m	52x38x29	8,0kg
VL-ILS.10	10W	10,4Ah	25W	900lm	300lm	10h	30h	6-8h	3000-6000K	4-6m	13-18m	80x38x29	10,5kg
VL-ILS.15	15W	15,6Ah	35W	1350lm	450lm	10h	30h	6-8h	3000-6000K	4-6m	13-18m	103x38x29	13,5kg
VL-ILS.20	20W	21Ah	45W	1900lm	650lm	10h	30h	6-8h	3000-6000K	5-7m	15-20m	137x38x29	18,0kg
VL-ILS.30	30W	32Ah	60W	2700lm	1000lm	10h	30h	6-8h	3000-6000K	6-8m	20-25m	137x38x29	20,5kg

## VARONALEDS SOLAR SOFTWARE



**SFT-1: SENSOR BASED.** The light works in DIM MODE when the sensor does not detect anybody and switches automatically to FULL MODE when the sensor detects any movement.

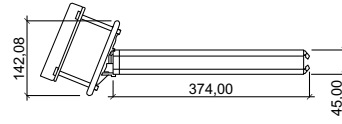


**SFT-2: TIME BASED.** The light works in FULL MODE from sunset to a fixed hour (example 2am), and then it switches to DIM MODE after that time.

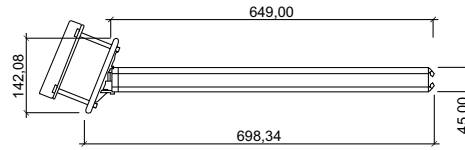
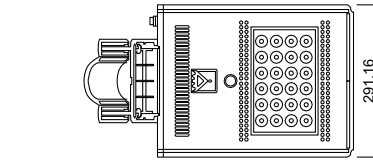


**SFT-3: CHARGE BASED.** The light works in FULL MODE until the battery is at 50% of recommended charge, then it switches to DIM MODE.

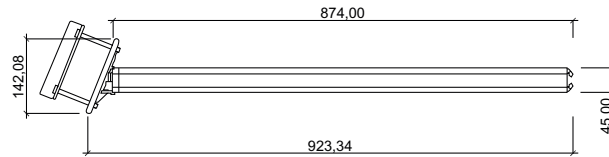
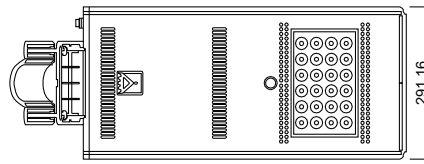
# DIMENSIONS



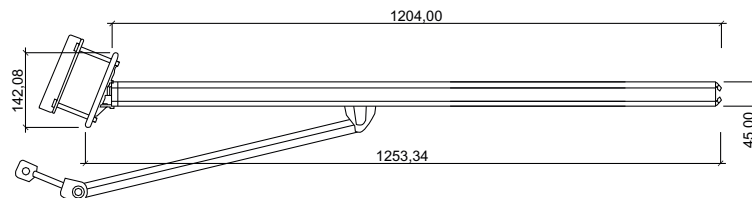
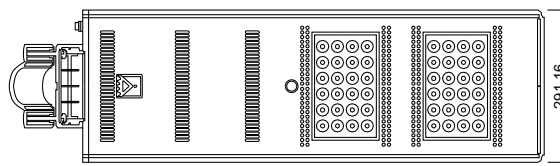
VL-ILS.5



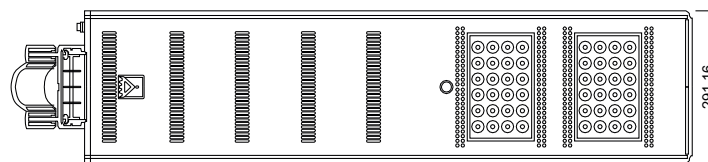
VL-ILS.10



VL-ILS.15

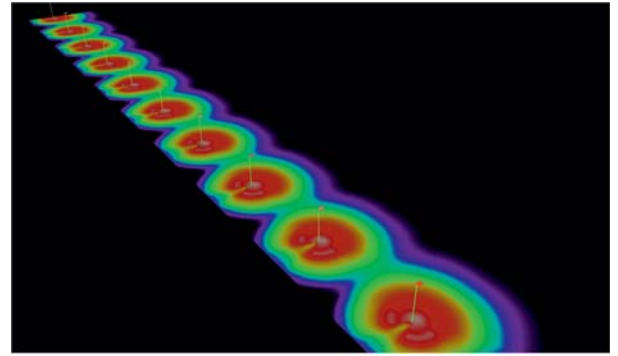
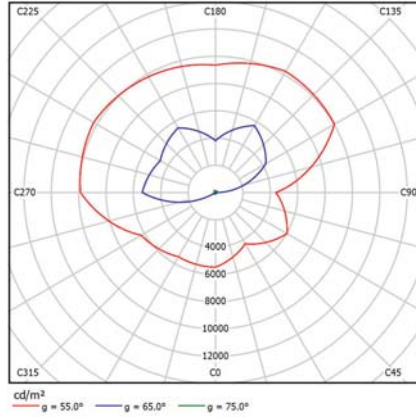
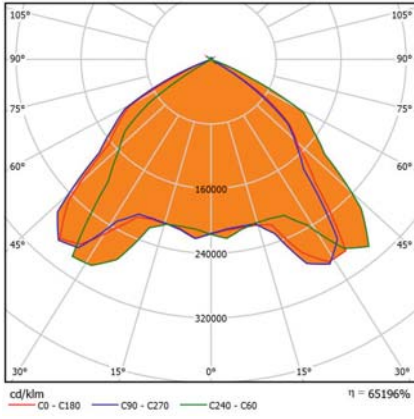


VL-ILS.20&30



# PHOTOMETRIC

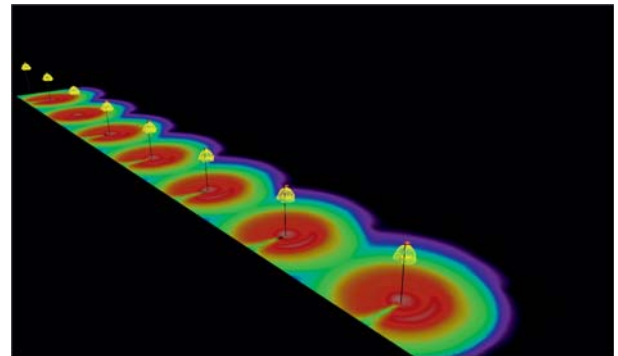
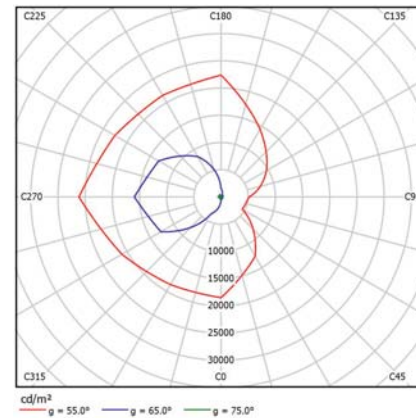
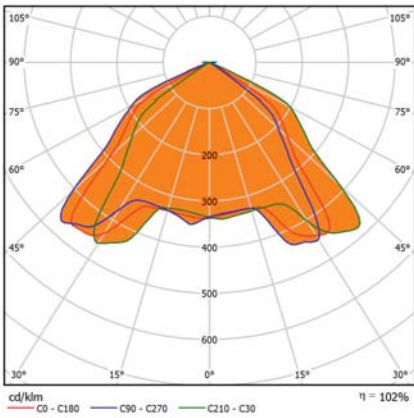
## VL-ILS.5



H= 4m  
 Interspace:10m

Emed= 7,67lx  
 Unif=0,32

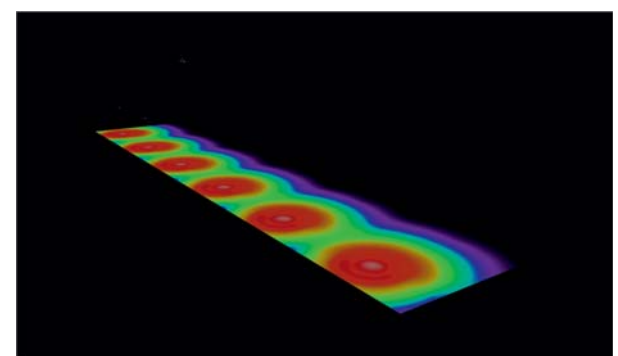
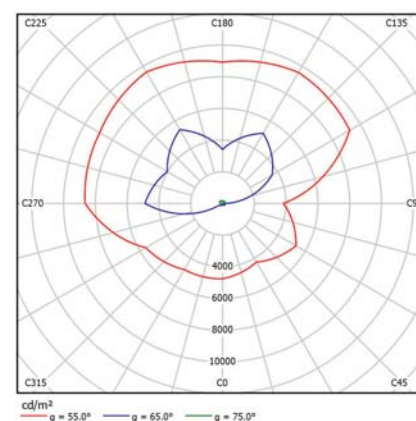
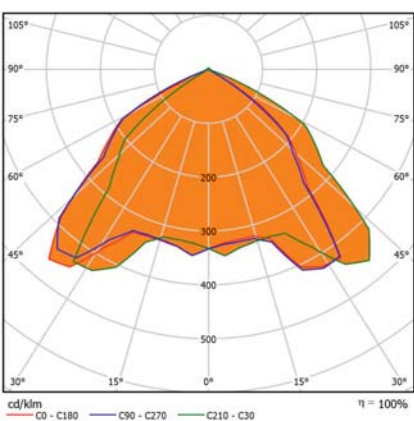
## VL-ILS.10



H= 5m  
 Interspace:15m

Emed= 11lx  
 Unif=0,28

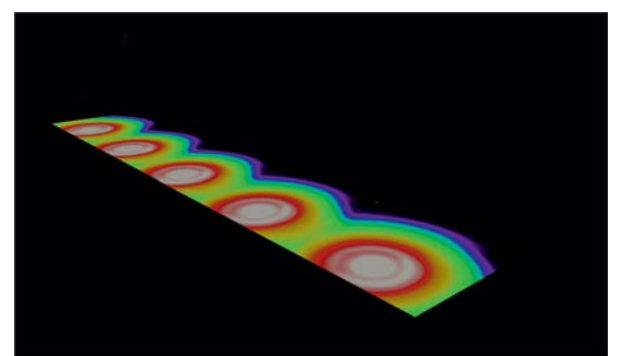
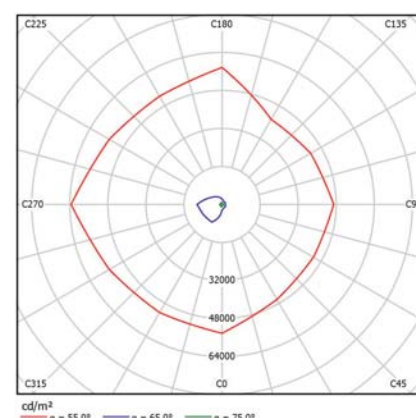
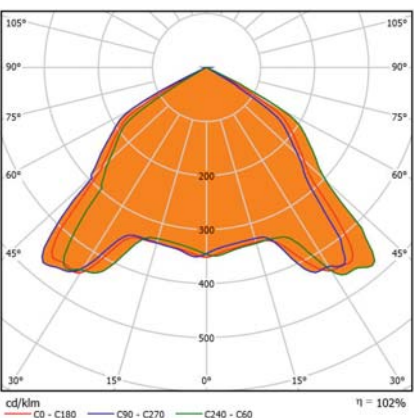
## VL-ILS.20



H= 6m  
 Interspace:17m

Emed= 11,3lx  
 Unif=0,24

## VL-ILS.30

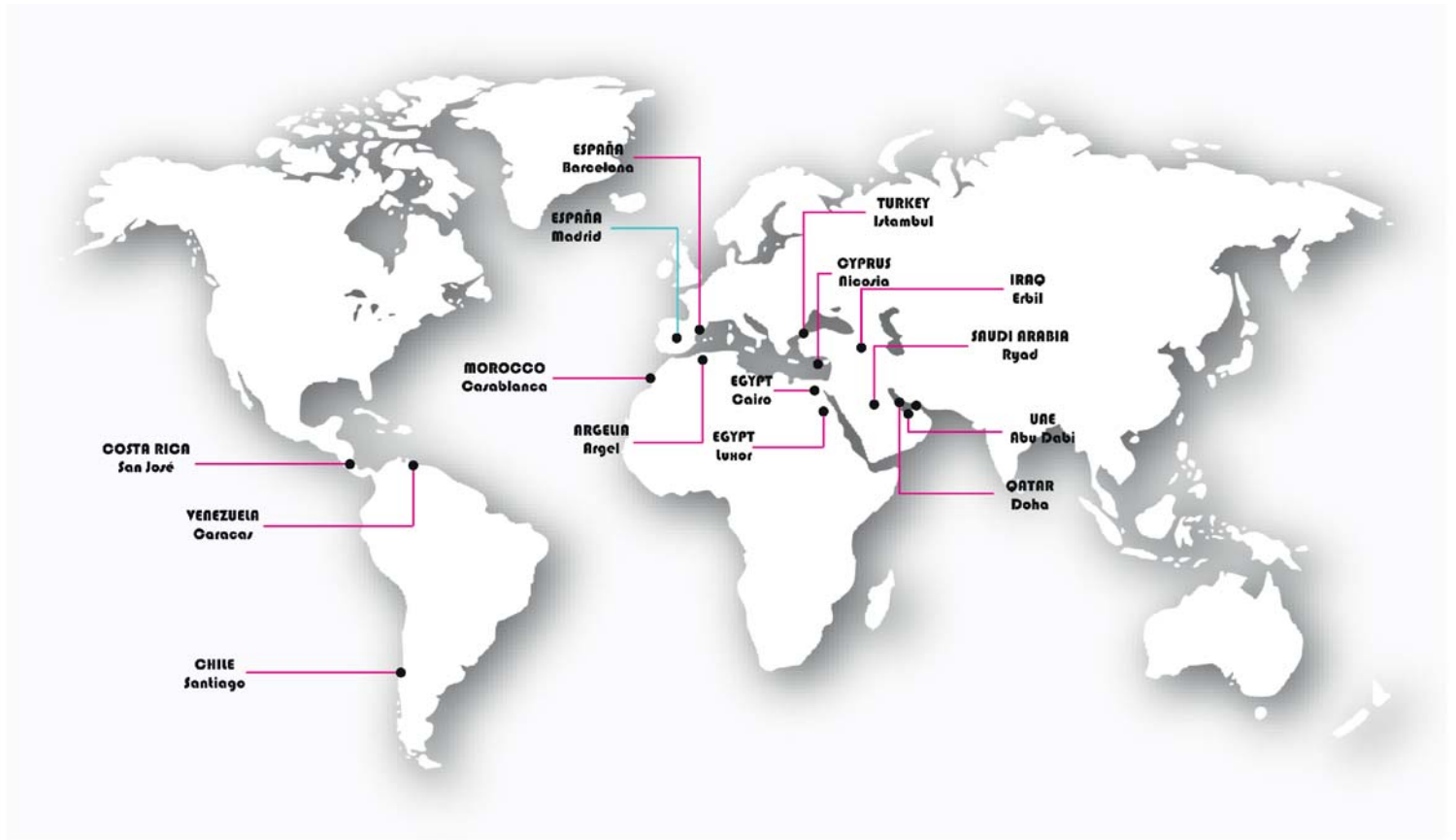


H= 7m  
 Interspace:20m

Emed= 11lx  
 Unif=0,26



## CONTACT INFORMATION



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