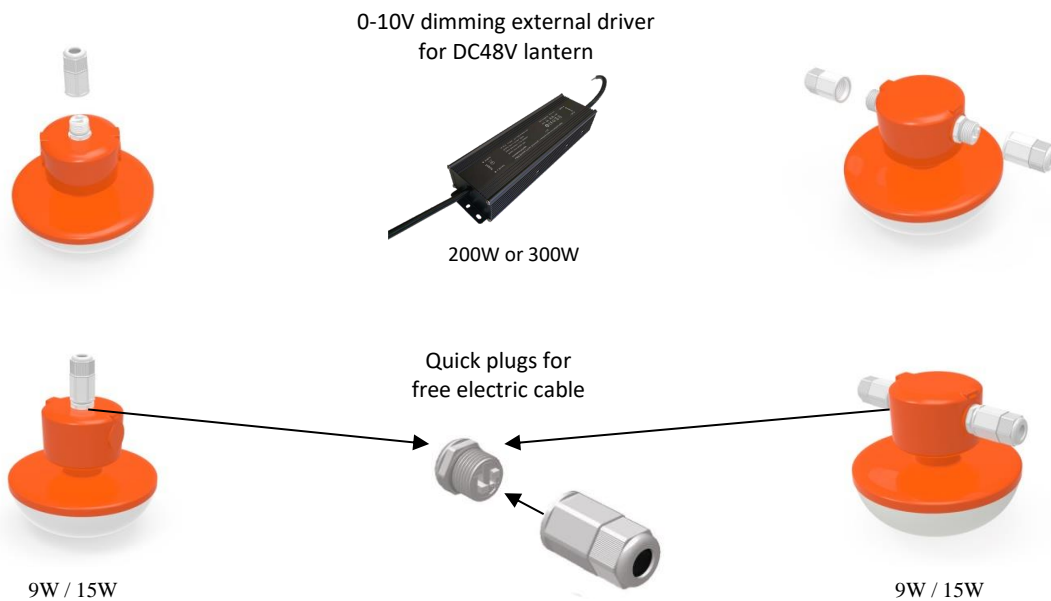


IP67 dimming lamp
quick connection (in cable gland plugs) of the free length electrical wiring

SOLO
in junction box


LINEAR
in series



Renovation or New Building

The SOLO lantern is made for installation in a junction box.

The LINEAR lantern is made for series installation.

Product code	SLS9W48V27K SLS9W48V40K	SLL9W48V27K SLL9W48V40K	SLS15W48V27K SLS15W48V40K	SLL15W48V27K SLL15W48V40K	SLS15W48VRB	SLL15W48VRB
Designation	IP67 waterproof LED lamp Light lamp with free electric cable					
Structure	Lexan (specific polycarbonate)					
LED diode brand	Samsung					
Consumption	9W		15W			
Light power	1080 lm		1800 lm		1475 lm	
Luminous efficiency	120 lm/W					
Dimmable	from 0.5% to 100% in DC48V via 0-10V signal					
Accessory not included	External 0-10V driver: FDR48V-200W or FDR48V-300W					
Units per Driver Ext.	20 units/200W 30 units/300W					
Color T°	2700K or 4000K				2700K (10W) + Red (5W)	
Color rendering index	≥83					
Beam angle	145°					
% flicker of non-visible light	4%					
IP water protection index	IP67					
IK impact protection class	IK 08					
Power factor	0.97					
Total harmonic distortion	<19%					
Maximum ambient T°	-20°C / +40°C					
Supply voltage / Frequency	DC48V / 50Hz					
Lifetime / Warranty	≥ 50 000h / 5 years					
Certifications						

*Non contractual photo



0-10V dimming external driver

Product code	FDR48V-200W	FDR48V-300W
Unit number by external driver	30 units/200W	45 units/300W
Supply voltage / Frequency	Input 100-277VAC 50Hz - Output 48 volts DC	
PF	>0.97	
THD	<19	
Certification	CE	