

A12  
system

litofis

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A12

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IP65 165  
LM/W

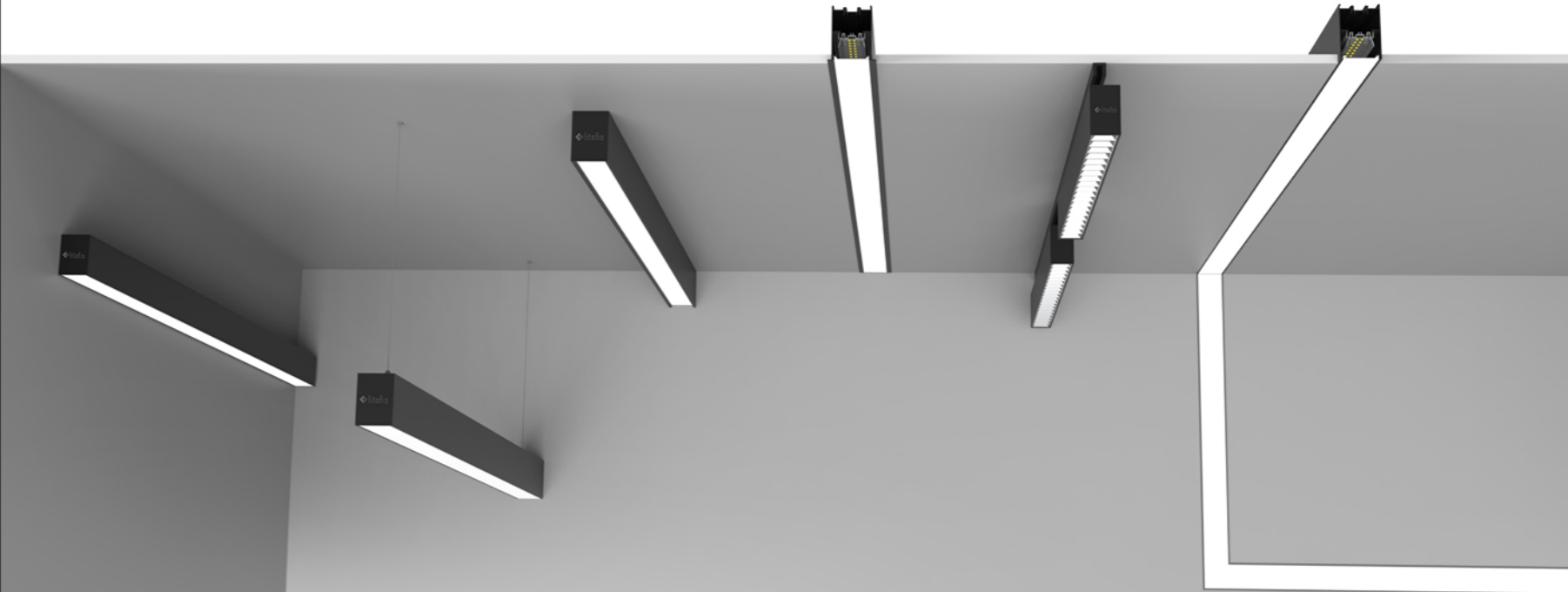
## A12 Water proof Linear system

Experience bright and reliable lighting with our waterproof linear light, providing you with more lighting solutions. Utilizing high-efficiency energy-saving technology, each watt can produce up to 165LM/W, ensuring higher quality lighting while reducing energy costs. With an IP65 protection rating, it can be safely and reliably used in a variety of harsh indoor and outdoor environments.



# UNLIMITED CONTROL

## Full range installation ways



Suspended



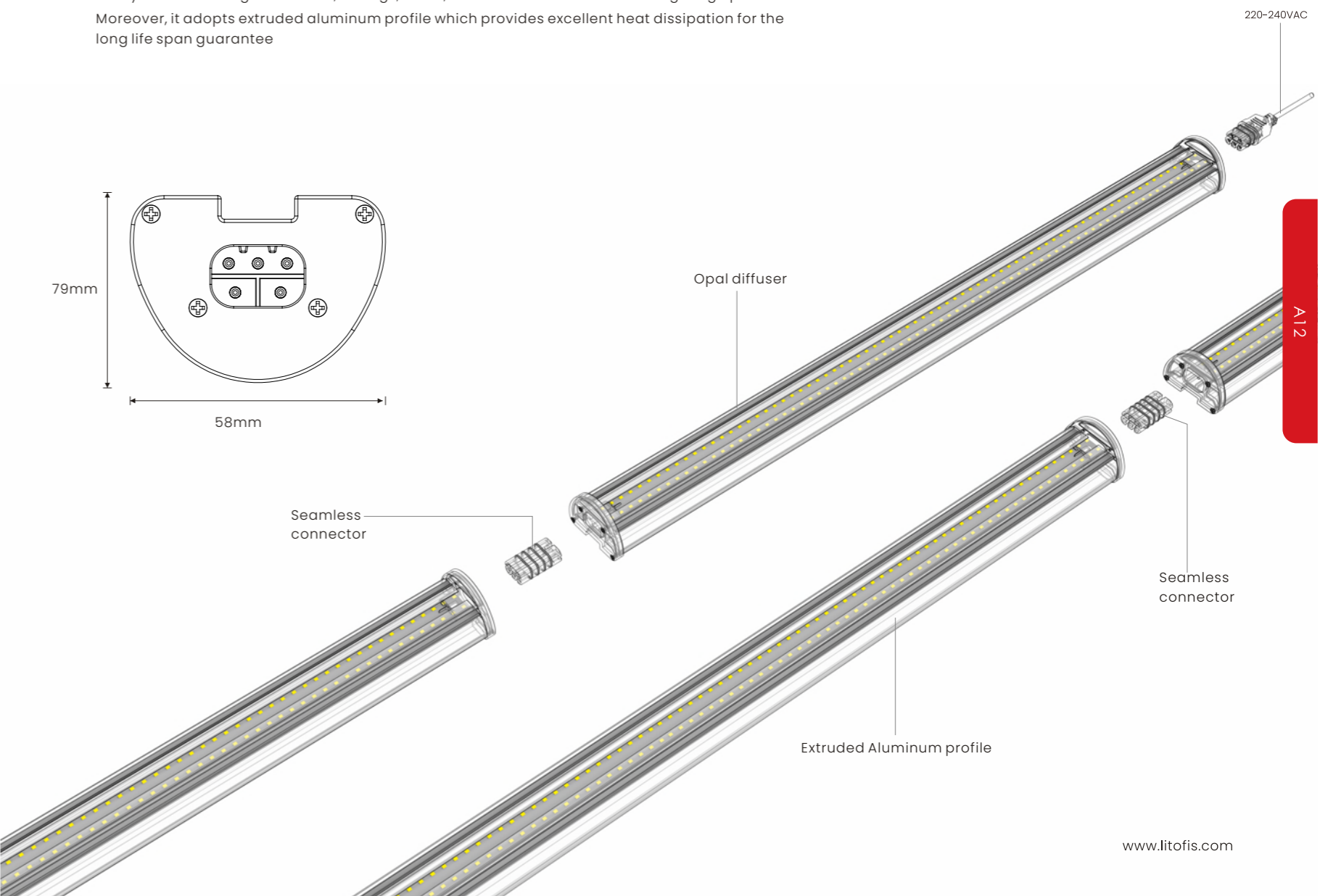
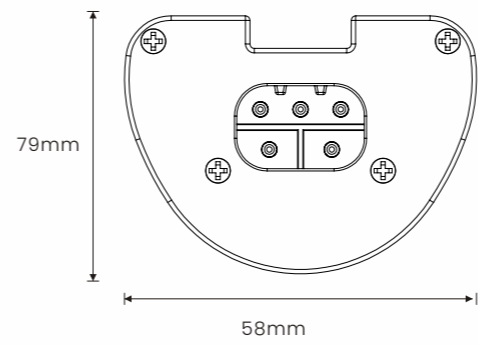
Surface mounted





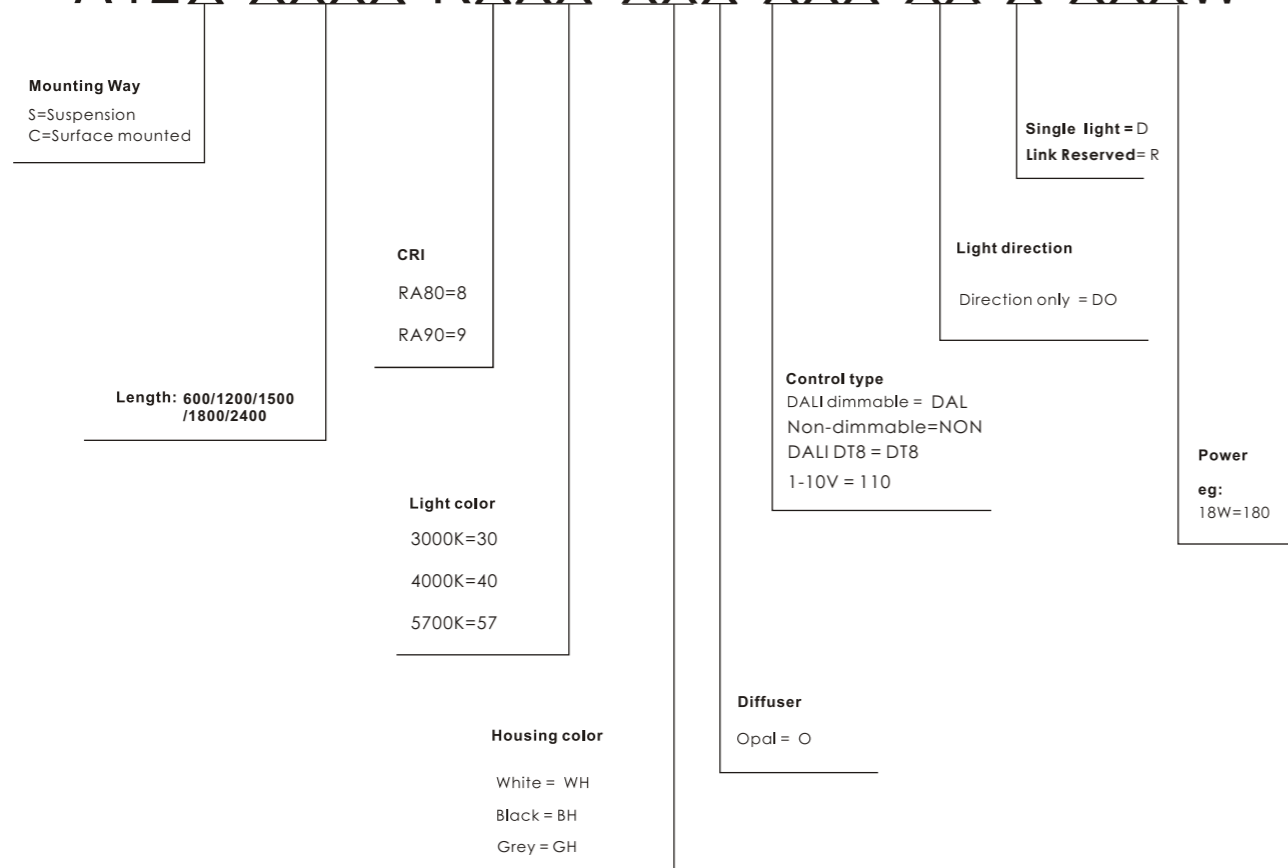
### Fast connection, excellent heat management

This waterproof linear light is equipped with multiple fast connectors, allowing you to quickly connect multiple linear lights to meet different lengths and lighting requirements. You can easily install these lights on walls, ceilings, floors, and other surfaces for better lighting options. Moreover, it adopts extruded aluminum profile which provides excellent heat dissipation for the long life span guarantee





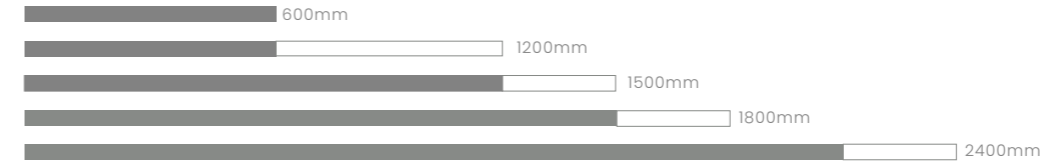
# A12X-XXXX-RXXX-XXX-XXX-XX-X-XXXW



Eg.  
A12S-1500R840-WHO-NON-DO-R-540W

means :

A12 Suspended, 1500mm long, RA80, 4000K, White housing, opal diffuser, non dimmable, direction, Link reserved, 54W



Item	Length	Section size	Link	Voltage	Power	System Efficacy	Color	Optics	LEDs	CCT	CRI	Color consistency	UGR	Driver	Control
A12-0600	600mm	W58xH79mm	single light / linkable reserved	220-240VAC	18W	165lm/w	White/Black/Silver grey	Opal/Micro-prismatic	YM	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<23	AGT	ON-OFF/DALI 2 /DALI DT8(tunable white)/1-10V
A12-1200	1200mm	W58xH79mm	single light / linkable reserved	220-240VAC	36W	165lm/w	White/Black/Silver grey	Opal/Micro-prismatic	YM	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<23	AGT	ON-OFF/DALI 2 /DALI DT8(tunable white)/1-10V
A12-1500	1500mm	W58xH79mm	single light / linkable reserved	220-240VAC	54W	165lm/w	White/Black/Silver grey	Opal/Micro-prismatic	YM	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<23	AGT	ON-OFF/DALI 2 /DALI DT8(tunable white)/1-10V
A12-1800	1800mm	W58xH79mm	single light / linkable reserved	220-240VAC	63W	165lm/w	White/Black/Silver grey	Opal/Micro-prismatic	YM	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<23	AGT	ON-OFF/DALI 2 /DALI DT8(tunable white)/1-10V
A12-2400	2400mm	W58xH79mm	single light / linkable reserved	220-240VAC	72W	165lm/w	White/Black/Silver grey	Opal/Micro-prismatic	YM	3000K/4000K/5700K or TW 3000K-5700K	CRI>80 / CRI>90	MacAdam step 3	UGR<23	AGT	ON-OFF/DALI 2 /DALI DT8(tunable white)/1-10V

\*Options:  
-Presence and light sensors  
-Emergency: 1h or 3h  
-2700k or other CCT  
-100-277VAC

\*The length mentioned above means the complete length including the end cap

\*Lumen is based on completed linear light. (modules are in the profile, and covered by diffuser)

\*There might be 5% tolerance of Power, due to the V<sub>f</sub> value of Osram LEDs changing while the current changing.

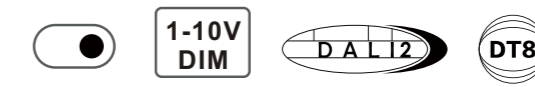
## Mounting



## Color



## Control



## Link



## Approval



## Light Distribution

