



Alaska-1W v.2

Professional Led Modules; **12-18CM** double-sided lightboxes



■ Features:

- luminous efficacy 93 lm/W
- for indoor and outdoor use
- 20 pcs in chain



UK
CA

CE

TECHNICAL DETAILS



MODEL	ALASKA-1W v.2
Supply voltage	12V DC
Power consumption per module	1.4W
Chain power consumption	28W
Current consumption per module	116mA
LED diodes	San`an led - 2835
Quantity of LEDs	1
Light color	White (~6500K)
Luminous flux	130lm (W)
Luminous flux density	93lm (W)
Color rendering index - CRI	≥70
Beam characteristic	18 x 50°
Current stabilization	No
Dimming	Yes
Module dimensions (L x W x H)	45 x 26 x 13mm
Cable length	135mm
Number of modules in 1m	5.6
BOX weight	12kg
Packing	Chain – 20pcs / Bag – 100pcs / Box – 1200pcs
Montage	Adhesive tape / mounting screw
Lifetime	L70B50 > 50000h
Working temperature	-25°C ÷ 50°C
IP protection	IP66
Warranty	4 years

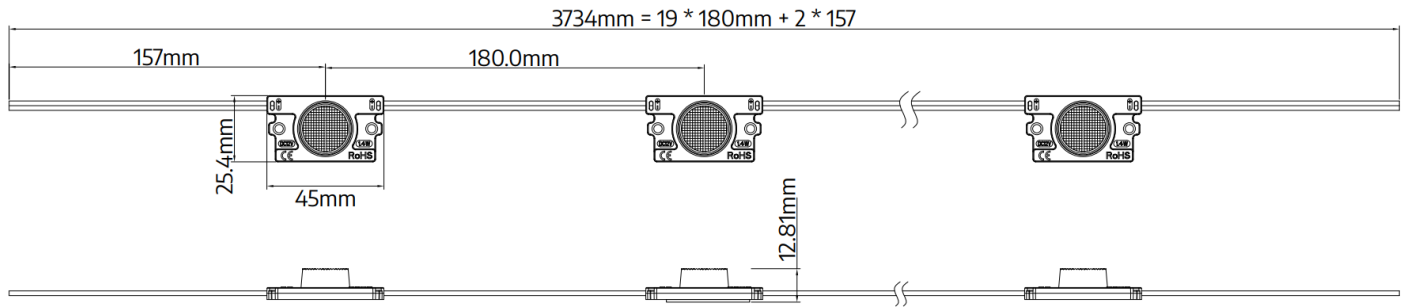


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Dimensions



Connection diagram

One-side power input:



Maximum number of modules 20 pcs

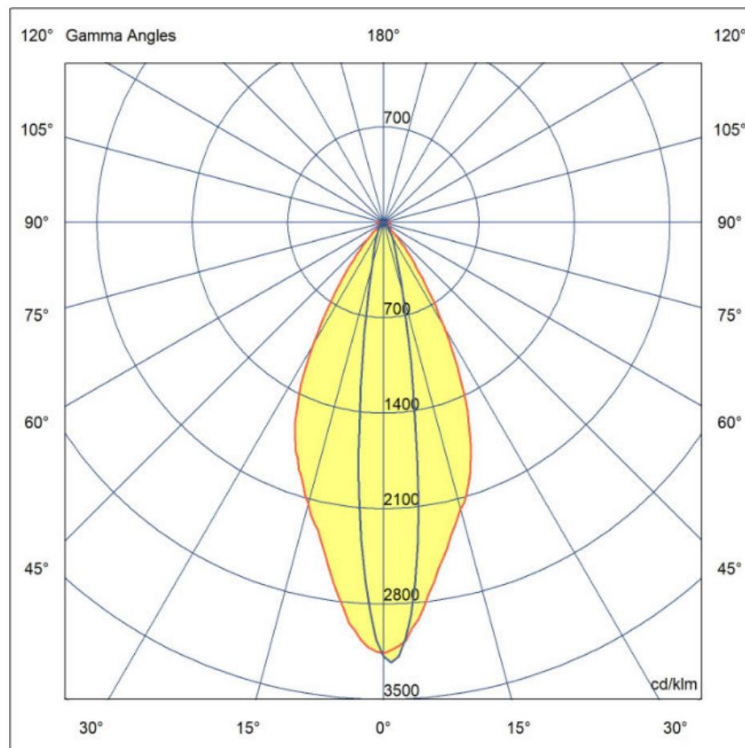
Two-side power input:



Maximum number of modules 40 pcs

It is acceptable to connect multiple chains in parallel, as long as the power supply provides sufficient power

Beam angle



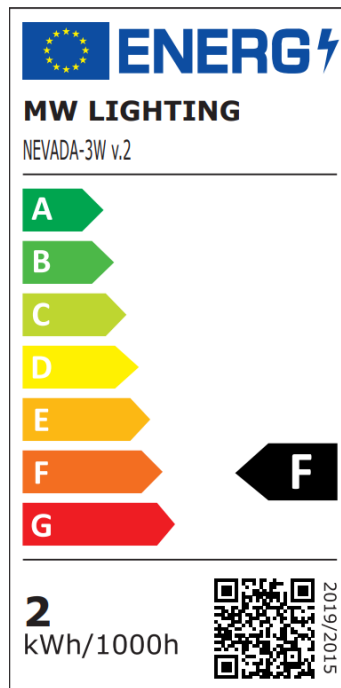


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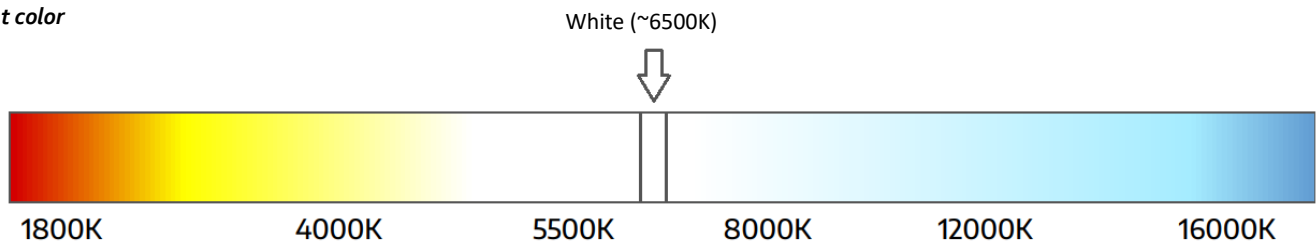


Energy label

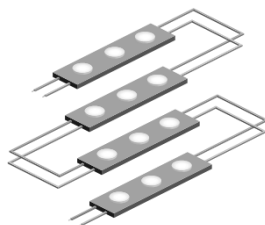


Light color / CCT

Light color



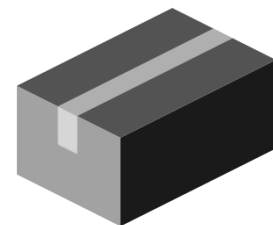
Packing



Chain
20 pcs



Bag
100 pcs



Box
1200 pcs