

High Luminance LED Linear Wall Washer



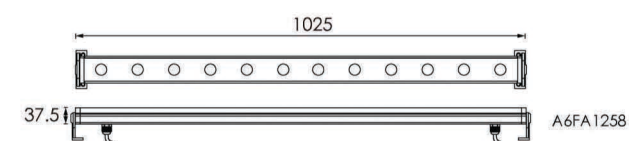
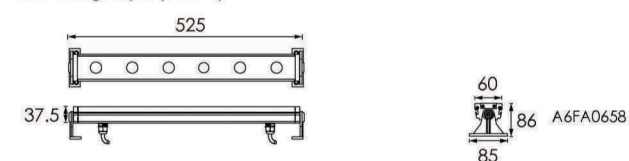
LED COLOUR TEMPERATURE

3000K · 6000K

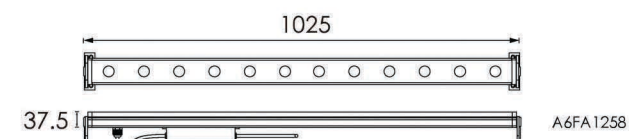
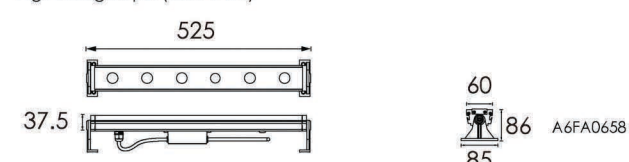
OUTER DIMENSIONS & ACCESSORIES

Unit:mm

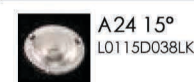
Low voltage input (24VDC)



High voltage input (100V-240V)



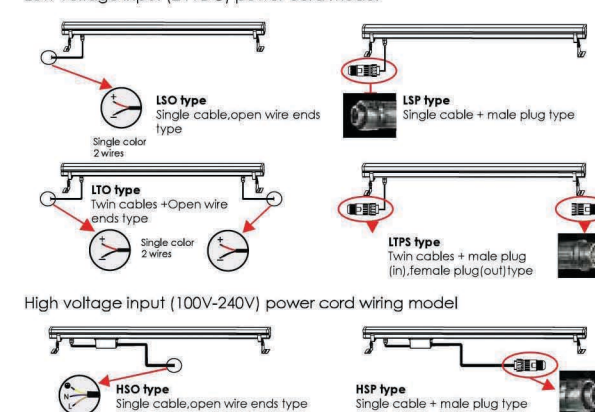
OPTICS



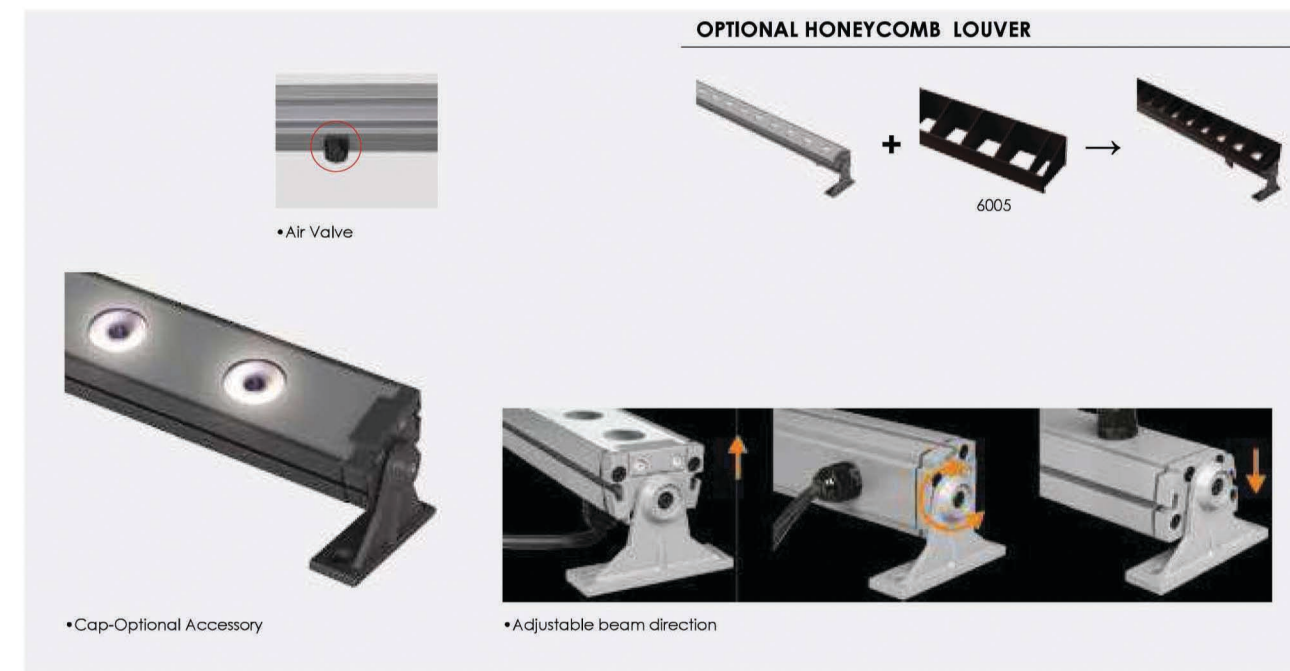
MATERIAL SPECIFICATIONS

HOUSING	Extruded aluminum, powder coated
LENS	Optical lens, efficiency ≥ 85%
LIGHT WINDOW	Tempered glass, T=3mm
CABLE GLAND	IP68 PG-13.5 PA66
GASKET	Glass and housing are silicone sealed
LED	NICHIA SMD 3535
OPERATING TEMPERATURE	-20°C ~ 40°C
BRACKET	12# Die-casting powder coated aluminum
POWER CABLE	H07RN-F 2X1.5mm ² L=0.25m (low voltage) H05RN-F 3X1.0mm ² L=0.6m (high voltage)
DIMMABLE SUPPORT	Triac PWM 1-10V Dali

Low voltage input (24VDC) power cord model



High voltage input (100V-240V) power cord wiring model



TECHNICAL DATA

ITEM	LIGHT SOURCE	LENS	LENS DEGREE(°)Ø1/2	LENGTH(MM)	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
A6FA0658	6X4W Nichia	A24	15°	525	24V DC 120/240	24V = 1200 120V = 222 240V = 114	24V = 28.8 120V = 26 240V = 11.4	Cool White = 1930 Warm White = 1583	05
A6FA1258	12X4W Nichia	A24	15°	1025	24V DC 120/240	24V = 2380 120V = 425 240V = 215	24V = 57.6 120V = 50 240V = 51	Cool White = 4417 Warm White = 3622	05

PHOTOMETRIC CURVES

