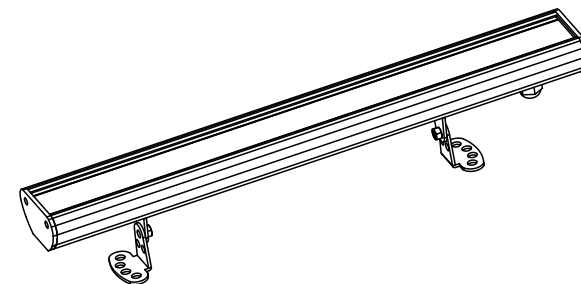


arctik®

LINEA



USER MANUAL

MODELS:

AD961/AD961SB/AD961SC/AD961SG/AD961SN/AD961SR/AD961SW/AD961WW
AD962/AD962SB/AD962SC/AD962SG/AD962SN/AD962SR/AD962SW/AD962WW
AD963/AD963SB/AD963SC/AD963SG/AD963SN/AD963SR/AD963SW/AD963WW
AD964/AD964SC/AD964SG/AD964SR/AD964SN/AD964SW/AD964WW
AD965/AD965SB/AD965SC/AD965SG/AD965SN/AD965SR/AD965SW/AD965WW
AD966/AD966SB/AD966SC/AD966SG/AD966SN/AD966SR/AD966SW/AD966WW
AD967/AD967SB/AD967SC/AD967SG/AD967SN/AD967SR/AD967SW/AD967WW
AD968/AD968SB/AD968SC/AD968SG/AD968SN/AD968SR/AD968SW/AD968WW

1.PRODUCT FEATURES

LED FIXTURE

- Ambient Temperature: -20° C/+40° C
- Flammability: 94 V-0 flame class rating
- Installation: Bracket
- Power/Data Connection: RJ45
- Power/Data Cable: 26 AWG x 4P; cat 5e; 1.5m

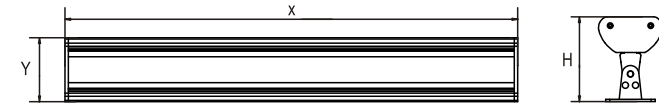
This product was designed to use with ETL or UL listed LED DRIVER and for indoor use only.

2.TECHNICAL SPECIFICATIONS

LED MODULE

MODELS	IP	INPUT CURRENT	AMBIENT TEMPERATURE(° C)	BEAM ANGLE	POWER CONSUMPTION(w)	WEIGHT (Kg)	PHOTO	DIMENSIONS (mm)	Max.Number of fixtures connected to one driver output zone	
RGB COLOR 1Wx 12 RGB	IP2X	350mA	-20~+40	12° 30° 25x6°	12.5	0.76		400x 57x 75	3	
SOLID COLOR 1W x 12 R/G/B/cW/nW/wW										
WW 1Wx 12 wW+cW										
RGB COLOR 1Wx 24 RGB					24.8	1.4		800x 57x 75	1	
SOLID COLOR 1W x 24 R/G/B/cW/nW/wW										
WW 1Wx 24 wW+cW										
RGB COLOR 1Wx 36 RGB					37	2.6		1200x 57x 75		
SOLID COLOR 1W x 36 R/G/B/cW/nW/wW										
WW 1Wx 36 wW+cW										
RGB COLOR 1Wx 12 RGB				120°	12.8	0.67		400x 52x 67	3	
SOLID COLOR 1W x 12 R/G/B/cW/nW/wW										
RGB COLOR 1Wx 12 wW+cW										
RGB COLOR 1Wx 24 RGB					25	1.4		800x 52x 67	1	
SOLID COLOR 1W x 24 R/G/cW/nW/wW										
WW 1Wx 24 wW+cW										
RGB COLOR 1Wx 36 RGB					37	2.1		1200x 52x 67		
SOLID COLOR 1W x 36 R/G/B/cW/nW/wW										
WW 1Wx 36 wW+cW										
RGB COLOR 1Wx 12 RGB					12	1.4		800x 52x 67	3	
SOLID COLOR 1W x 12 R/G/B/cW/nW/wW										
WW 1Wx 12 wW+cW										
RGB COLOR 1Wx 6 RGB					7	0.3		400x 52x 67	6	
SOLID COLOR 1W x 6 R/G/B/cW/nW/wW										
WW 1W x 6 wW+cW										

3.DIMENSIONS



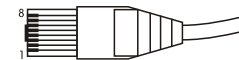
X	400	400	800	800	1200	1200	400	800
Y	57	52	57	52	57	52	52	52
H	75	67	75	67	75	67	67	67

4.Attention!

- This product must be installed by a qualified professional.
- Do not install the module near highly inflammable liquids, materials and naked flames.
- Avoid shaking or strong impacts to any part of the equipment.
- Avoid staring directly into the LED light source.
- Always make sure that the equipment is placed in a well ventilated area.

5. Connection

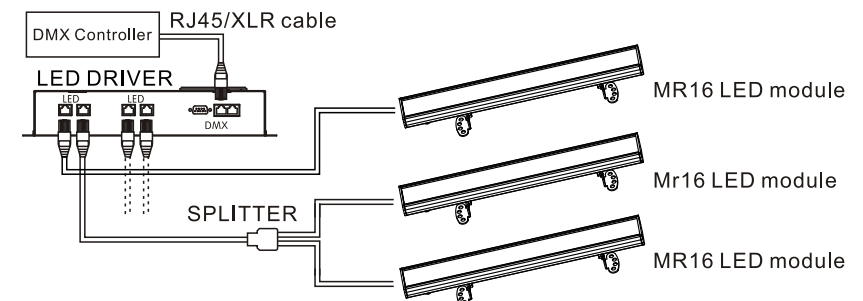
Connection of the RJ45 plug
(View facing pins)



Pin	Colour(Wire)	Function
1	white/orange	Red LED+
2	orange	Green LED+
3	white/green	Blue LED+
4	blue	Not used
5	white/blue	Red LED-
6	green	Green LED-
7	white/brown	Blue LED-
8	brown	Not used

6. Installation

MR16 units are supplied with 1,5m of cable for direct connection to the LED DRIVER.



Please refer to the LED DRIVER for full details of mains power requirements and DMX operation.