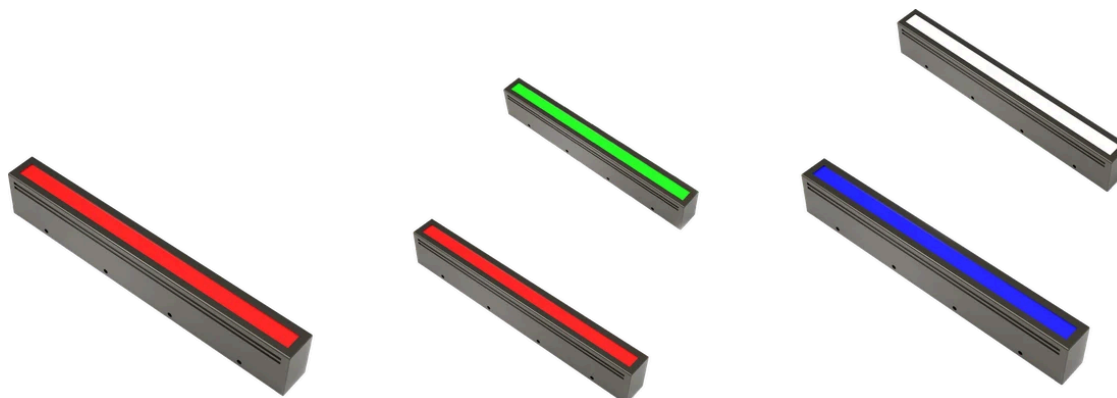


Mini line scan light (LNA)

LS-LNA series · Line scan lights · 17 models



Compact line scan light (printed as 'Mine Line Scan Light') whose high-power LEDs and condenser structure give high brightness. Its small size suits installations with limited room.

Features

- High-power LED and unique condenser structure provide high brightness.
- More compact in size, suitable for limited room.

Applications

- Metal surface defect detection
- Substrate component inspection
- Printed character recognition inspection

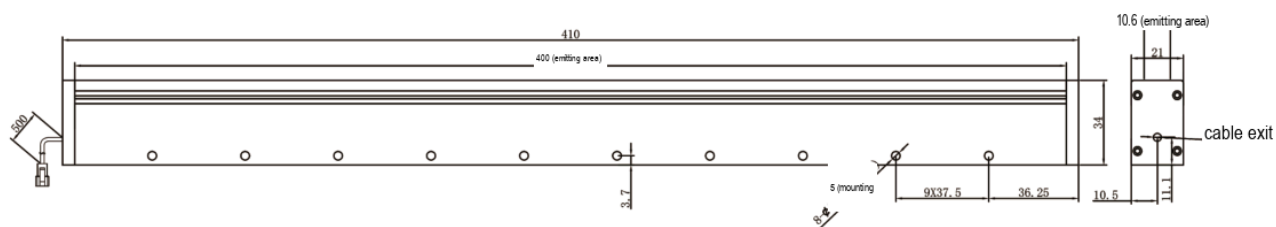
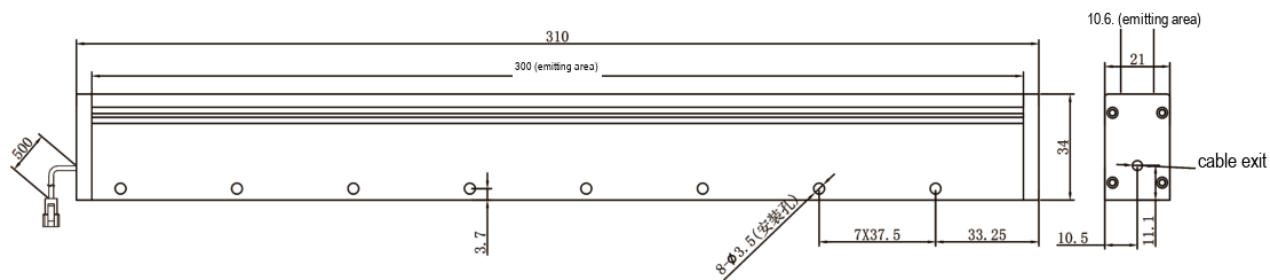
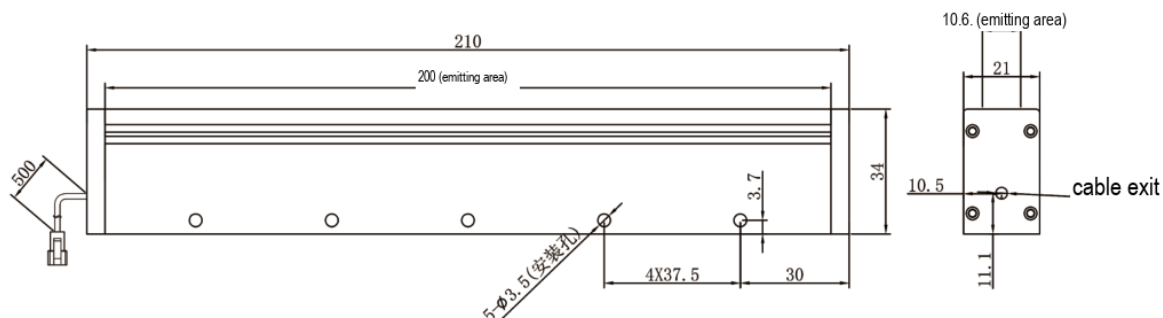
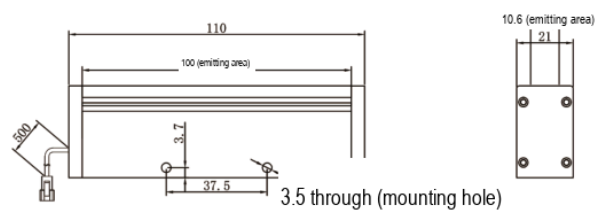
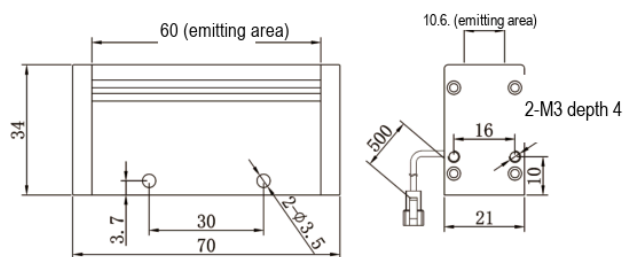
Common specifications

Voltage (V)	24
Colours	Red, Green, Blue, White
Emitting width	10 mm (emitting face 10.6 on drawings)
Outer cross-section WxH	21x34 mm
Lead	500 mm (drawings)
Mounting	Φ3.5 mounting holes on 37.5 mm pitch (100 mm pitch on LNA-1100), 3.7 from base

Models

Model	Power R (W)	Power G/B/W (W)	Emitting area (mm)	Outer size L x W x H (mm)
LS-LNA-60 colours: Red, Green, Blue, White	4	4	60x10	70x21x34
LS-LNA-100 colours: Red, Green, Blue, White	5	5	100x10	110x21x34
LS-LNA-120 colours: Red, Green, Blue, White	5	6	120x10	130x21x34
LS-LNA-150 colours: Red, Green, Blue, White	5	7	150x10	160x21x34
LS-LNA-200 colours: Red, Green, Blue, White	6	8	200x10	210x21x34
LS-LNA-225 colours: Red, Green, Blue, White	8	10	225x10	235x21x34
LS-LNA-234 colours: Red, Green, Blue, White	9	11	234x10	244x21x34
LS-LNA-250 colours: Red, Green, Blue, White	10	13	250x10	260x21x34
LS-LNA-300 colours: Red, Green, Blue, White	12	15	300x10	310x21x34
LS-LNA-340 colours: Red, Green, Blue, White	15	20	340x10	350x21x34
LS-LNA-350 colours: Red, Green, Blue, White	18	22	350x10	360x21x34
LS-LNA-400 colours: Red, Green, Blue, White	20	25.6	400x10	410x21x34
LS-LNA-500 colours: Red, Green, Blue, White	24	27	500x10	510x21x34
LS-LNA-520 colours: Red, Green, Blue, White	25	29	520x10	530x21x34
LS-LNA-600 colours: Red, Green, Blue, White	26	31	600x10	610x21x34
LS-LNA-660 colours: Red, Green, Blue, White	27	35	660x10	670x21x34
LS-LNA-1100 colours: Red, Green, Blue, White	48	58	1100x10	1110x21x34

Dimensions



Performance

