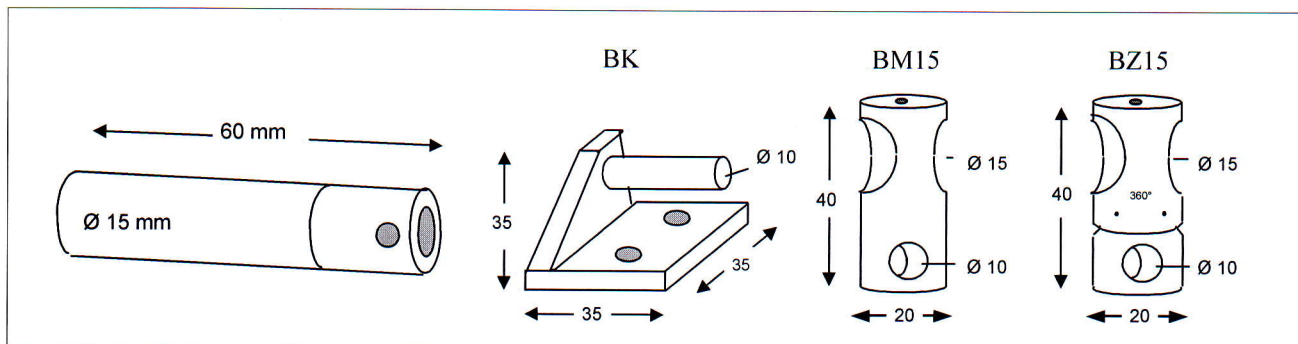


LMC Datasheet

POSITIONING LASER RED Ø 15 MM

Page 1



LMC APPLICATION

Description

This low cost laser can be used for applications that have short-distance laser projection requirements.

Industry

Textiles, Wood, Stone, Machine Construction, etc.

Machines

Sewing machines, Cap saws, Tile saws, etc.

Environment

in illuminated areas or rooms, without direct sunlight.

AVAILABLE MODELS & SPECIFICATIONS

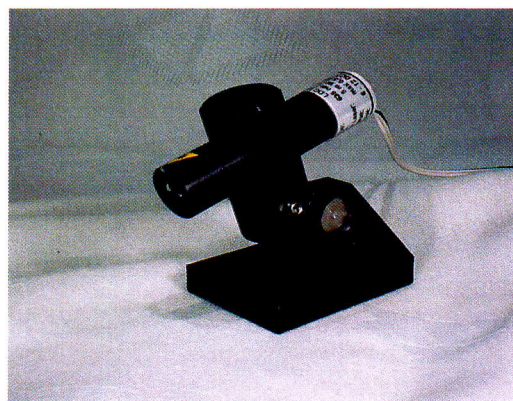
Reference	Wave-length	Power	Line distance
LT635/1/D/LMC	635 nm	< 1 mW	(dot)
LT635/1/LMC	635 nm	1 mW	0.3 - 1.0 m
LT650/3/LMC	650 nm	3 mW	0.3 - 1.2 m
LT635/3/LMC	635 nm	3 mW	0.3 - 1.5 m
LT635/3/P/LMC	635 nm	3 mW	(dot)
LT635/3/C/LMC	635 nm	3 mW	(cross)

ACCESSORIES

Holders:	BK	BM	BZ
Power supply:	100 - 230 VAC	for 2 Lasers LDSE 10/2 Rail Transformer	for 5 Lasers LDSE 10/5 Rail Transformer
Optic:	Focusable point-optics & cross-optics. Line optics with firm focus		

TECHNICAL DATA

Lifetime.....	+ / - 30,000 Hours
Wavelength.....	635 - 650 nm
Power.....	1 / 3 mW
Weight.....	0.04 kg
Input	4,5 - 6 V/DC
Isolation Class.....	IP 64
Laser Class.....	1 / 2 / 3R
Work temperature.	- 15 - + 50° C
Stock temperature.	- 40 - + 60° C
Air moisture	0 - 85 %
Power Consumption:...	0.3 W
Warranty.....	24 months

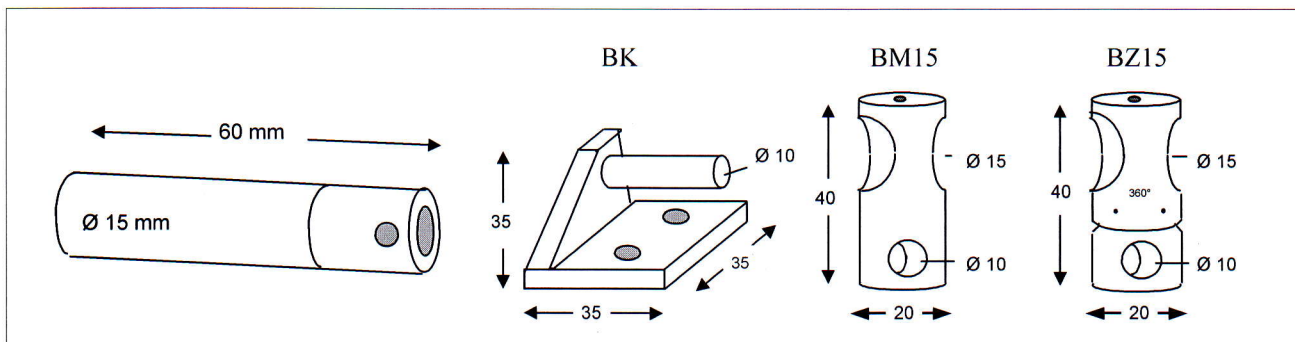


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LMC Datasheet

POSITIONING LASER **RED** Ø 15 MM

Page 2



LMC APPLICATION

Description

This low cost laser can be used for applications that have short-distance laser projection requirements.

Industry

Textiles, Wood, Stone, Machine Construction, etc.

Machines

Sewing machines, Cap saws, Tile saws, etc.

Environment

in illuminated areas or rooms, without direct sunlight.

AVAILABLE MODELS & SPECIFICATIONS

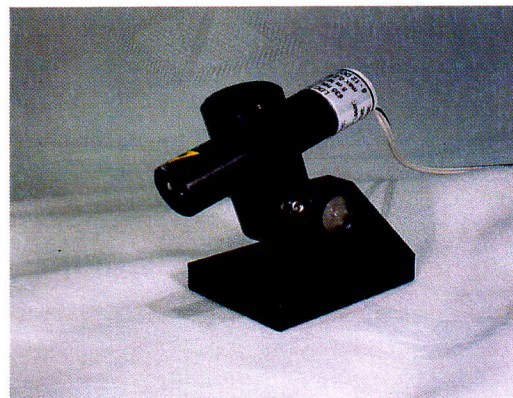
Reference	Wave-length	Power	Line distance
LT635/5/D/LMC	635 nm	< 5 mW	(dot)
LT635/5/C/LMC	635 nm	5 mW	(cross)
LT670/5/LMC	670 nm	5 mW	0.3 - 0.8 m
LT650/5/LMC	650 nm	5 mW	0.3 - 1.4 m
LT635/5/LMC	635 nm	5 mW	0.3 - 1.8 m

ACCESSORIES

Holders:	BK	BM	BZ
Power supply:	100 - 230 VAC	for 2 Lasers LDSE 10/2 Rail Transformer	for 5 Lasers LDSE 10/5 Rail Transformer
Optic:	Focusable point-optics & cross-optics. Line optics with firm focus.		
Battery Pack:	4.5 V		

TECHNICAL DATA

Lifetime.....	+ / - 30,000 Hours
Wavelength.....	635 - 670 nm
Power.....	5 mW
Weight.....	0.04 kg
Input.....	4.5 - 6 V/DC
Isolation Class.....	IP 64
Laser Class.....	2 / 3R
Work temperature.	- 15 - + 50° C
Stock temperature.	- 40 - + 60° C
Air moisture	0 - 85 %
Power Consumption:...	0.3 W
Warranty.....	24 months

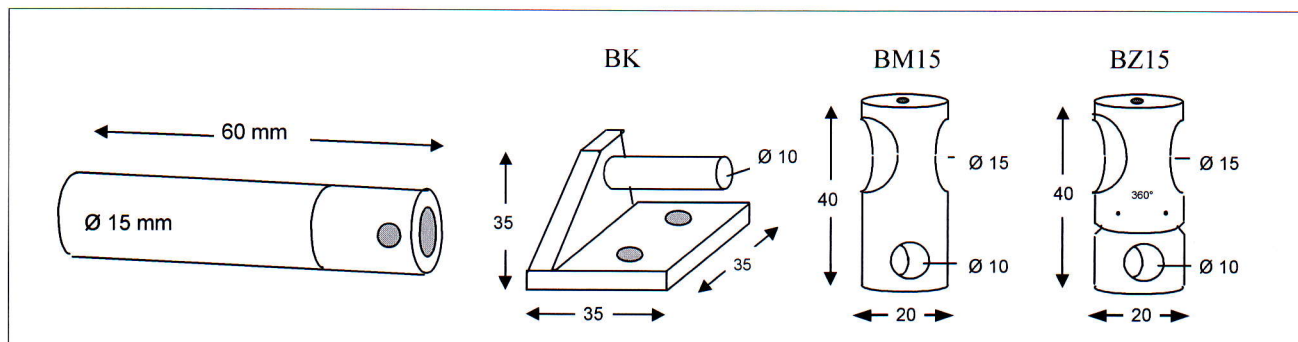


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LMC Datasheet

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Page 3



LMC APPLICATION

Description

This low cost laser can be used for applications that have short-distance laser projection requirements.

Industry

Textiles, Wood, Stone, Machine Construction, etc.

Machines

Sewing machines, Cap saws, Tile saws, etc.

Environment

in illuminated areas or rooms, without direct sunlight.

AVAILABLE MODELS & SPECIFICATIONS

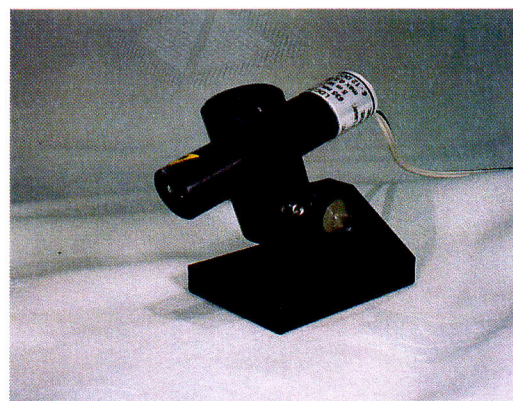
Reference	Wave-length	Power	Line distance
LT635/10/C/LMC	635 nm	10 mW	(cross)
LT670/10/LMC	670 nm	10 mW	1.0 - 2.0 m
LT635/10/LMC	635 nm	10 mW	1.0 - 2.5 m

ACCESSORIES

Holders:	BK	BM	BZ
Power supply:	100 - 230 VAC	for 2 Lasers LDSE 10/2 Rail Transformer	for 5 Lasers LDSE 10/5 Rail Tranformer
Optic:	Focusable point-optics & cross-optics. Line optics with firm focus.		
Battery Pack:	4.5 V		

TECHNICAL DATA

Lifetime.....	+/- 30,000 Hours
Wavelength.....	635 / 670 nm
Power.....	10 mW
Weight	0.04 kg
Input	4.5 - 6 V/DC
Isolation Class.....	IP 64
Laser Class.....	2 / 3B
Work temperature.	- 15 - + 50° C
Stock temperature.	- 40 - + 60° C
Air moisture	0 - 85 %
Power Consumption:...	0.3 W
Warranty.....	24 months



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