5x20mm (4) Chip Light Bars

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WHIP Image next to part no. indicates cad file.



Indicates an Opto Express part.

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Lumex drawings are in PDF format. If you don't have Adobe Acrobat, click on this icon to

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Lumex Part Nbr.		Peak (nm)	Epoxy Lens Color	Brightness Typical (mCD)	If (mA)	View Angle	Vf@20mA Typical	Vf@20mA Max.
WHIP!	Red 📕	635	Red D Dfsd	50	20	160	2.1	2.8
WHIP!	Red 📕	635	White Dfsd	50	20	160	2.1	2.8
WHIP!	Amber –	610	Amber Dfsd	40	20	160	2.1	2.8
WHIP!	Amber –	610	White Dfsd	40	20	160	2.1	2.8
WHIP!	Yellow	585	P Yellow Dfsd	40	20	160	2.1	2.8
WHIP!	Yellow	585	White Dfsd	40	20	160	2.1	2.8
WHIP!	Green 🗖	565	D Green Dfsd	50	20	160	2.1	2.8
	WHIP! WHIP! WHIP! WHIP! WHIP!	ColorWHIP!RedWHIP!RedWHIP!AmberWHIP!AmberWHIP!YellowWHIP!Yellow	Color(nm)WHIPIRed635WHIPIRed635WHIPIAmber610WHIPIYellow585WHIPIYellow585	Preak ColorPreak (nm)Lens ColorWHIPIRed635RedDWHIPIRed635White DfsdWHIPIAmber610Amber DfsdWHIPIAmber610White DfsdWHIPIYellow585Sellow DfsdWHIPIYellow585White DfsdWHIPISellow585Sellow Dfsd	Functed ColorFeak (nm)Lens ColorTypical (mCD)WHIPIRed635Red50WHIPIRed635White Dfsd50WHIPIAmber610Amber Dfsd40WHIPIAmber610White Dfsd40WHIPIYellow585Yellow Dfsd40WHIPISeas585Yellow Dfsd40WHIPISeas585Seas40WHIPISeas585Seas40WHIPISeasSasSas50WHIPISeasSasSas50WHIPIGreen565Green50	Peak ColorPeak (nm)Lens ColorTypical (mCD)II (mA)WHIPIRed635Red5020WHIPIRed635White Dfsd5020WHIPIAmber635White Dfsd5020WHIPIAmber610Amber Dfsd4020WHIPIAmber610White Dfsd4020WHIPIYellow585Yellow Dfsd4020WHIPIYellow585Amber Dfsd4020WHIPISeen585Seen4020WHIPISeen585Seen2020WHIPISeen585Seen2020WHIPISeen585Seen2020WHIPISeen585Seen2020WHIPISeen585Seen2020WHIPISeen585Seen2020	Function ColorPeak (nm)Lens ColorTypical (mCD)In (mA)View AngleWHIPIRed635Red D Dfsd5020160WHIPIRed635Red D Dfsd5020160WHIPIAmber635White Dfsd5020160WHIPIAmber610Amber Dfsd4020160WHIPIYellow585Pellow Dfsd4020160WHIPIYellow585Shife Dfsd4020160WHIPIYellow585Shife Dfsd4020160WHIPISeren585Shife Dfsd4020160WHIPIGreen585Shife Dfsd4020160WHIPISeren585Shife Dfsd4020160	Function ColorPeak (nm)Lens ColorTypical (mCD)III (mA)View AngleView ZumA TypicalWHIPIRed635Red D Dfsd50201602.1WHIPIRed635Ŵhite Dfsd50201602.1WHIPIAmber610Amber Dfsd40201602.1WHIPIAmber610Pamber Dfsd40201602.1WHIPIYellow585Yellow Dfsd40201602.1WHIPIYellow585Yellow Dfsd40201602.1WHIPIYellow585Pathon Dfsd40201602.1WHIPIGreen585Soft Dfsd40201602.1WHIPISellow585Soft Dfsd40201602.1WHIPISellow585Soft Dfsd40201602.1

SSB- LX2550SGW WHIP!	Green	565	White Dfsd	50	20	50	2.1	2.8
SSB-LXB100SRD WHIP!	Red 📕	660	Red D Dfsd	80	20	160	1.8	2.1
SSB-LXB100SRW WHIP!	Red 📕	660	White Dfsd	80	20	160	1.8	2.1

Applications

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- Back Lighting
- Graphics Illumination
- Ladder Indicators
- Logo Illumination

Features

- Chips On Board Style
- Reflective Case
- Four Colors
- HP Light Bar Compatible
- Low Cross-Talk Case

Options

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- Bi-Color Circuits
- Fixed Voltage Chips
- Graphic Overlays

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