



<b>Ordering number</b>	<b>FA11075</b>		
<b>Description</b>	<b>FA11075_Lisa2-M-clip16-XP</b>		
Family	Lisa2	FWHM	24 degrees
Type	Assembly	Efficiency	-
LED	XP-E	cd/lm	-
Color	Black	Gerber File	Available
Diameter	9.9 mm		
Height	7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Glue, tape		
Status	Ready		



<b>Ordering number</b>	<b>FA11076</b>		
<b>Description</b>	<b>FA11076_Lisa2-W-clip16-XP</b>		
Family	Lisa2	FWHM	40 degrees
Type	Assembly	Efficiency	-
LED	XP-E	cd/lm	-
Color	Black	Gerber File	Available
Diameter	9.9 mm		
Height	7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Glue, tape		
Status	Ready		



<b>Ordering number</b>	<b>FA11077</b>		
<b>Description</b>	<b>FA11077_Lisa2-WW-clip16-XP</b>		
Family	Lisa2	FWHM	60 degrees
Type	Assembly	Efficiency	-
LED	XP-E	cd/lm	-
Color	Black	Gerber File	Available
Diameter	9.9 mm		
Height	7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Glue, tape		
Status	Ready		



<b>Ordering number</b>	<b>FA11085</b>		
<b>Description</b>	<b>FA11085_Lisa2-RS-clip16-XP</b>		
Family	Lisa2	FWHM	16 degrees
Type	Assembly	Efficiency	-
LED	XP-E	cd/lm	-
Color	Black	Gerber File	Available
Diameter	9.9 mm		
Height	7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Glue, tape		
Status	Ready		

## Lisa2 Lisa2-Clip16-XP series



<b>Ordering number</b>	<b>FA11121</b>		
<b>Description</b>	<b>FA11121_Lisa2-O-clip16-XP</b>		
Family	Lisa2	FWHM	18+48 degrees
Type	Assembly	Efficiency	-
LED	XP-E	cd/lm	-
Color	Black	Gerber File	Available
Diameter	9.9 mm		
Height	7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Glue, tape		
Status	Ready		



<b>Ordering number</b>	<b>FA11431</b>		
<b>Description</b>	<b>FA11431_Lisa2-WWW-clip16-XP</b>		
Family	Lisa2	FWHM	68 degrees
Type	Assembly	Efficiency	-
LED	XP-E	cd/lm	-
Color	Black	Gerber File	Available
Diameter	9.9 mm		
Height	7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	-		
Status	Ready		



<b>Ordering number</b>	<b>FA11856</b>		
<b>Description</b>	<b>FA11856_Lisa2-O-90-clip16-XP</b>		
Family	Lisa2	FWHM	48+18 degrees
Type	Assembly	Efficiency	-
LED	XP-E	cd/lm	-
Color	Black	Gerber File	Available
Diameter	9.9 mm		
Height	7 mm		
Style	Round		
Optic Material	PMMA		
Holder Material	PC		
Fastening	Glue, tape		
Status	Ready		

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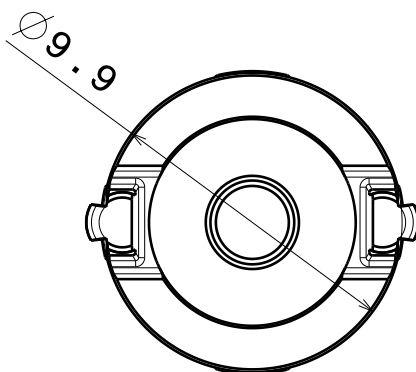
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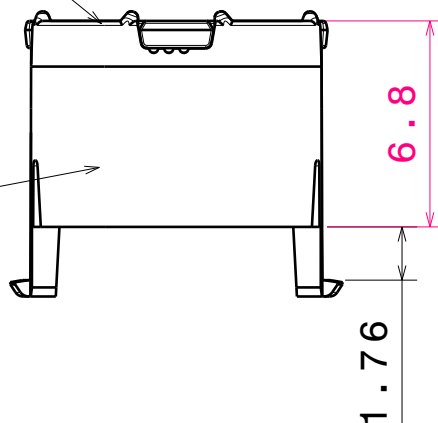


Lens

3

3

Holder



2

2

Materials:  
 Lens PMMA  
 Holder PC

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DRAWING TITLE

Datasheet Lisa2-clip16-XP series Assy

DRAWN BY

DATE

p

30.12.2009

CHECKED BY

DATE

s

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23.12.2009

DESIGNED BY

DATE

hh

19.10.2009

SIZE

A4

DRAWING NUMBER

REV

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SCALE

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WEIGHT (g)

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