

D101515-

base number

Color Finish
Temperature Options

 $1. To \ build\ a\ product\ code\ in\ our\ configurator\ select\ the\ specify\ button\ on\ the\ base\ model\ \#\ product\ page$

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

CENTERAL
Series: Mira
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Abstract
Diameter (mm): 1000
Diameter (in): 39 ³ / ₈
Height (mm): 1000
11 : 1 : /: \ 20 3/

Height (in): 39 $\frac{3}{8}$ Max. Overall Height (mm): 3000 Max. Overall Height (in): 118 $\frac{1}{8}$

Light Distribution: Omnidirectional

Weight (kg): 3
Weight (lbs): 6.61

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal Cable Details: 2000mm Cable Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED	
Input Wattage (W): 28.8	
Dimming: Non-Dimming / Phase Dimming (120vac Only)	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Voltage - Universal	
Driver Class: Class 2	

Input Voltage (V): 120 - 277

Output Voltage (V): 12 Upon Request: (Not included - see components) Integral: 0-10Vdc

dimming

LED

Number of LEDs: 48	
Color Temperature (°K): 2400 / 2800	
Max. Delivered Lumen (lm): 1440 (2800K)	
CRI: >97 CRI	
Lamp Life (hrs): 50000	

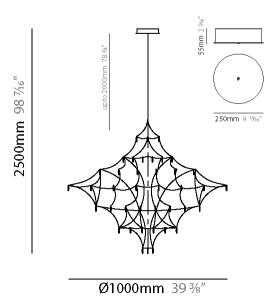
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20

PROJECT	
ТҮРЕ	
SPECIFIER	
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DATE	



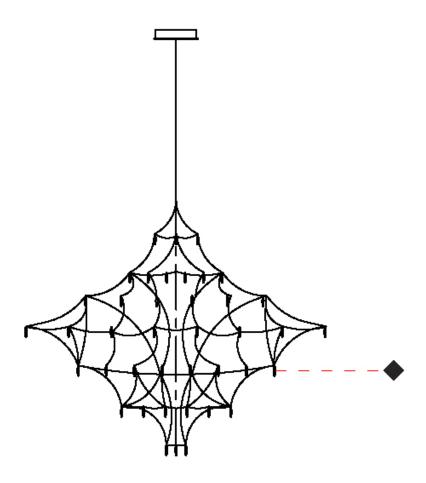






D101515-

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D101516-

base number

ED Color Finish
Dimming Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

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GENERAL

	GENERAL
	Series: Mira
	Brand: Quasar
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Ambient

PHYSICAL

Shap	e: A	bstr	act	
Diam	eter	m)	m): :	1200
<u> </u>		/· ·		1,

Diameter (in): 47 \(\frac{1}{4} \)
Height (mm): 1200

Height (in): 47 1/4

Max. Overall Height (mm): 3200 Max. Overall Height (in): 126

Light Distribution: Omnidirectional

Weight (kg): 4 Weight (lbs): 8.82

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal
Cable Details: 2000mm Cable

Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED Input Wattage (W): 41.4

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included - see components) Integral: 0-10Vdc

dimming

LED

Number of LEDs: 69

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 2070 (2800K)

CRI: >97 CRI

Lamp Life (hrs): 50000

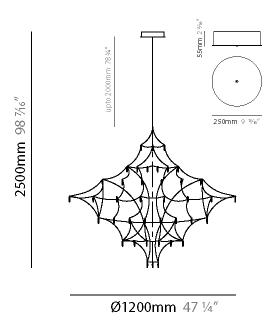
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT	
ТҮРЕ	
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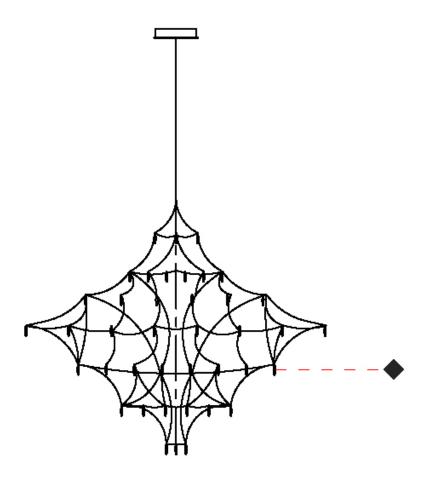






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D101517-

base number

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

	GENERAL
	Series: Mira
	Brand: Quasar
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Ambient

PHYSICAL

Shape: Abstract	
Diameter (mm): 1400	
Diameter (in): 55 1/8	
Hairlet (mans): 1400	

Height (mm): 1400 Height (in): 55 1/8

Max. Overall Height (mm): 3400

Max. Overall Height (in): 133 1/8 Light Distribution: Omnidirectional

Weight (kg): 3 Weight (lbs): 13.23

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal Cable Details: 2000mm Cable Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED Input Wattage (W): 55.8

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes Driver Location: Integrated

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included - see components) Integral: 0-10Vdc

dimming

LED

Number of LEDs: 93

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 2790 (2800K)

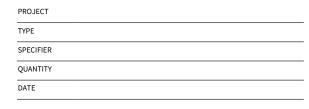
CRI: >95 CRI

Lamp Life (hrs): 50000

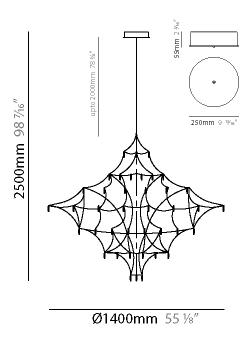
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





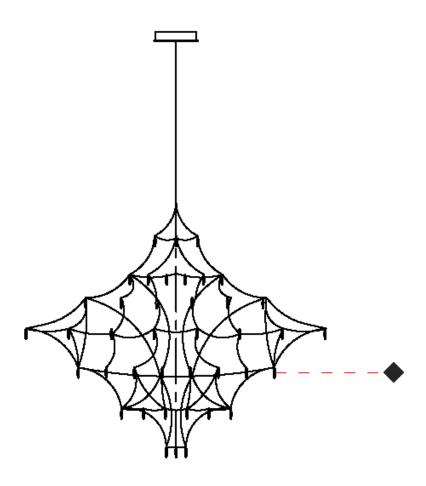






D101517-

PROJECT	
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ZANEEN®

MIRA SUSPENSION

D101518-

base number

Color Fir

Color Finish
Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Mira

Brand: Quasar

Division: Design

Mounting Type: Suspension

Mounting Location: Ceiling

Subcategory: Ambient

PHYSICAL

Shape: Abstract

Diameter (mm): 1600

Diameter (in): 63

Height (mm): 1600

Height (in): 63

Max. Overall Height (mm): 3600

Max. Overall Height (in): 141 $\frac{3}{4}$

Light Distribution: Omnidirectional

Weight (kg): 6
Weight (lbs): 13.23

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal

Cable Details: 2000mm Cable

Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED

Input Wattage (W): 59.4

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included - see components) Integral: 0-10Vdc

dimming

LED

Number of LEDs: 99

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 2970 (2800K)

CRI: >97 CRI

Lamp Life (hrs): 50000

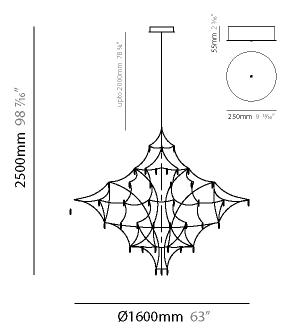
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





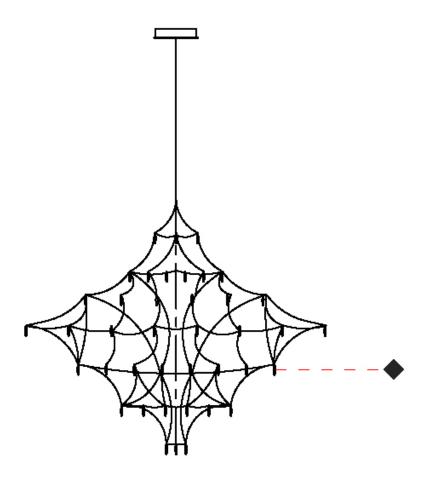






D101518-

PROJECT	
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D101519-

base number

Color Finish
ng Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

GENERAL	
Series: Mira	
Brand: Quasar	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Ambient	

PHYSICAL	
Shape: Abstract	
Diameter (mm): 1800	
Diameter (in): 70 1/8	
Height (mm): 1800	
Height (in): 70 7/	

Max. Overall Height (mm): 3800

Max. Overall Height (in): 149 %

Light Distribution: Omnidirectional
Weight (kg): 7

Weight (lbs): 15.43
Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal
Cable Details: 2000mm Cable
Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 66.6

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included - see components) Integral: 0-10Vdc

dimming

LED

Number of LEDs: 111

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 3330 (2800K)

CRI: >97 CRI

Lamp Life (hrs): 50000

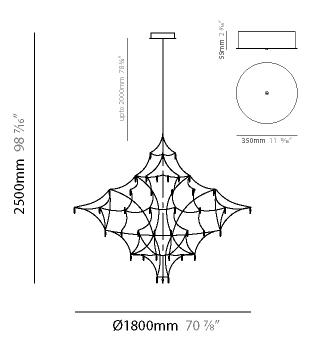
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





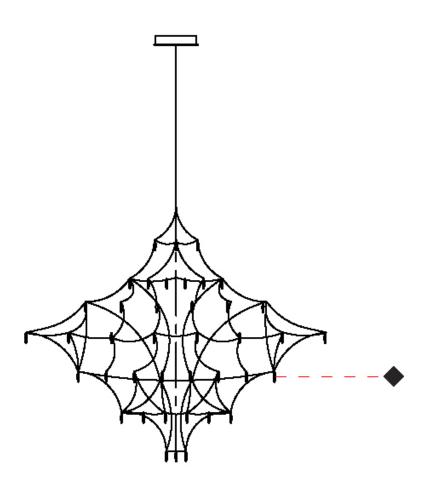






D101519-

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ТҮРЕ	
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D101520-

base number

Color Finish
Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Mira
Brand: Quasar
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Ambient

PHYSICAL

Shape: Abstract
Diameter (mm): 2000
Diameter (in): 78 ³/₄

Height (mm): 2000

Height (in): 78 \(^3\)/₄

Max. Overall Height (mm): 4000

Max. Overall Height (in): 157 ½

Light Distribution: Omnidirectional

Weight (kg): 10

Fixture Finish: NIC / BRA / BBR

Fixture Material: Metal
Cable Details: 2000mm Cable

Upon Request: Custom Sizes

ELECTRICAL

Lamp Type: LED
Input Wattage (W): 90

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes
Driver Location: Integrated

Driver Type: Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included - see components) Integral: 0-10Vdc

dimming LED

Number of LEDs: 150

Color Temperature (°K): 2400 / 2800

Max. Delivered Lumen (lm): 4500 (2800K)

CRI: >97 CRI

Lamp Life (hrs): 50000

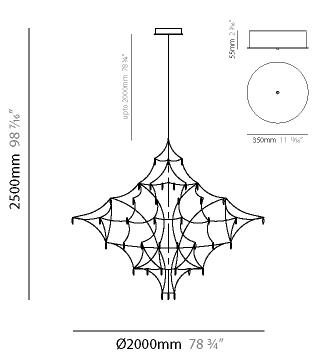
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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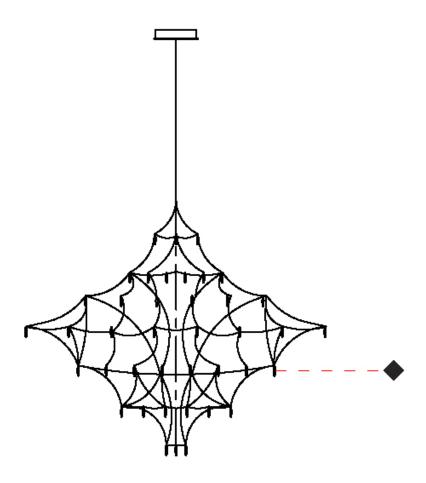






D101520-

PROJECT	
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ZANEEN®

MIRA SURFACE

D102024-

base number

Color Finish
Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

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GENERAL

•	DENERAL
S	eries: Mira
В	Brand: Quasar
D	Division: Design
Ν	Nounting Type: Surface
M	Nounting Location: Ceiling
S	ubcategory: Ambient

PHYSICAL

Shape: Abstract		ape: Abstract
Diameter (mm): 1000	I	meter (mm): 1000
Diameter (in): 39 ³ / ₈	[meter (in): 39 ³ / ₈
Height (mm): 600	ŀ	ght (mm): 600
Height (in): 23 ⁵ / ₈	ŀ	ght (in): 23 ⁵ / ₈
Light Distribution: Omnidirectional	l	ht Distribution: Omnidirectional
Weight (kg): 3	١	ight (kg): 3
Weight (lbs): 6.61	١	ight (lbs): 6.61
Fixture Finish: NIC / BRA / BBR	Ē	ture Finish: NIC / BRA / BBR
Fixture Material: Metal	F	ture Material: Metal
Upon Request: Custom Sizes	ι	on Request: Custom Sizes

FI FCTRICAL

LED

dimming

Number of LEDs: 42
Color Temperature (°K): 2400 / 2800
Max. Delivered Lumen (lm): 1260 (2800K)
CRI: >97 CRI
Lamp Life (hrs): 50000

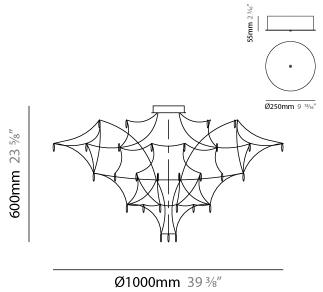
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards	
IP rating: IP20	

PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			





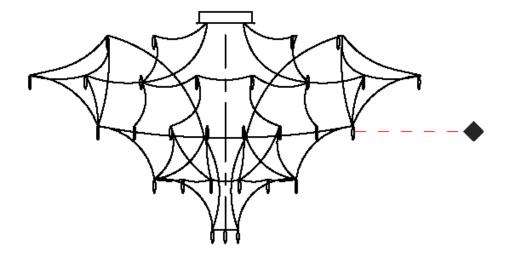




MIRA SURFACE

D102024-









MIRA

COLOR FINISH CHART

-	PROJECT
-	ТҮРЕ
,	SPECIFIER
-	QUANTITY
ı	DATE

Fixture Finish







Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.

Brass, nickel and copper are natural minerals and can potentially change color and show marks over time. We cannot guarantee the color appearance as the material transforms.





MIRA

PROJECT
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LEGEND

					T
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	¥	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	THOSE THOSE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(°K)	color temperature
X	direct/indirect light distribution	s s	super spot	(LM)	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
\Box	square wall or ceiling cut-out	Ċ	free individual colors 01-29	②	drive on
£	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	OSC	Dark Sky Compliance
d •+D	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
\pm	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	♦ ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)		luminaire part to be colored (F5)		protection class I, protection insulation
Civaco	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. @	ETL Certified to UL and CSA Standards
9	sensor	0	direct diffuser	c (U) us	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
9	available upon request	9	accessory	\mathbf{Z}	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

above the surface)

IK02	above the surface)
IK03	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm